

# CURRICULUM VITAE

**Proposed position in the project: Key Expert X Electrical Engineer**

1. Surname: **MENA**
2. First Name: Deshira
3. Date of birth: 13.10.1972
4. Nationality: Albanian
5. Civil status: Married
6. Education:

<i>Institutions:</i>	Tirana Polytechnic University Electrical Engineering Faculty
<i>Date:</i>	1991 - 1996
<i>Degree(s) or diploma(s):</i>	Graduated Electrical Engineer

7. Language skills: (Mark 1 to 5 for competence, where 5 is the highest)

<i>Language</i>	<i>Passive</i>	<i>Spoken</i>	<i>Written</i>
Albanian	Mother tongue	Mother tongue	Mother tongue
English	4	4	4
Italian	5	4	4

8. Membership of professional bodies: Association:
  - Member of Albanian Association of Consulting Engineers
9. Other skills: Extensive knowledge in computer software application
  - AUTO CAD, Oxytec, Dialux, Relux, Schneider electric, MS Office, MS Project, electrical software calculations, i-project, my-Ecodial-s, Ti-system, Volts, etc
10. Present position: Freelancer
11. Years within the company: N.a.
12. Key qualifications (relevant to the project):
  - 15 years experience in the design and supervision of electrical works for buildings, infrastructure projects and related structures.
  - Working experience in the design and supervision of lightening system for roads and places, yards, etc.
  - Experience with preparation of tender documents and tendering procedures including PRAG, FIDIC Conditions of Contract and World Bank guidelines
  - Considerable experience with project management, design and supervision
  - Expert in construction supervision, project planning and work scheduling of large infrastructure works.
  - Excellent knowledge of Albanian building regulations and standards
  - Working experience with international Financing Institutions such as World Bank, European Commission Program, IOM, etc.
  - Experience in the issuance of provisional and final acceptance certificates based on international procedures such as PRAG, FIDIC and others

13. Specific experience (in non-EU member countries)

<i>Country</i>	<i>Date:</i>
Albania	1995 to date
Kosovo	2008 to date

14. Professional experience record:

<i>Date:</i>	2004 to date
<i>Location</i>	Albania, Kosovo
<i>Company</i>	iC Group of Companies (iC consulenten Austria and iC consulenten sh.p.k)
<i>Position</i>	Electrical Engineer
	<p>Provision of Design and Supervision Services in the position of a freelance Consultant to iC group of companies:</p> <p><b>Works for Reconstruction of Roads of Village Marqinet 1 and Llanaj Neighbourhood, Vora, Albania (2009 -2011) - Funding/Client: European Commission /iC consulenten; Position: Electrical designer and supervisor</b></p> <p><b>General Design of Six Pre-trial Detention Centres and Two Prisons in Albania (2007 - 2009) - Funding/Client: European Commission (CARDS)/iC consulenten; Position: Electrical designer</b></p> <p><b>Design and supervision of the Renovation Works at the Regional Vocational Educational Training Centre (RVETC) in Elbasan, Tirana, Vlora, Korca (2007) - Funding/Client: European Commission (CARDS)/iC consulenten; Position: Electrical designer</b></p> <p><b>Construction Supervision for the Renovation of Two District Courts in Dibra and Saranda, Albania (2007 - 2009)– Funding /Client: European Commission (CARDS)/ iC consulenten; Position: Electrical supervisor</b></p> <p><b>Tirana Schools Rehabilitation Project (2007-2009) - Funding/Client: Council of European Development Bank / Tirana Municipality; /iC consulenten; Position: Electrical supervisor</b></p> <p><b>Design of Three Bridges in Hada e Re / Shkabaj, Kosovo (2008) – Design of public lightening for 3 bridges; Client: Ministry of Environment and Spatial Planning / iC consulenten sh.p.k; Position: Electrical designer</b></p> <p><b>Adaption of a Standard Albanian Prison Design for the Location of Korca, Albania (2005)- Funding/Client; European Commission (CARDS)/iC consulenten; Position: Electrical designer</b></p> <p><b>Detail Design of the Police Headquarter building in Tirana, Albania (2004) - Funding/Client: EU – PAMECA Position: Electrical designer</b></p>

<i>Date:</i>	1996 to date
<i>Location</i>	Albania
<i>Company</i>	Freelance Consultant to various Companies
<i>Position</i>	Electrical Engineer
	<p>Provision of Design and supervision Services for buildings and infrastructure projects for various Clients:</p> <p><b>Administrative and 3 storey building with 1 underground storey, (Enterprise for production of coffee, services and restaurant and other service areas) (2009 - 2010) - Funding/Client: Red Bull Company / Archimed Engineering; Position: Electrical designer and supervisor</b></p> <p><b>General Customs Office in Tirana (2009 - 2010) - Funding/Client: Ministry of Finance / D&amp;C Partners/ Position: Electrical designer</b></p> <p><b>Study and Design – Connection of Trans Balkan Road with Fier - Vlora Road, (2009) -</b></p>

Funding/Client: Ministry of Public Works, Transport and Telecommunication – General Roads Directory / Geo Sat Group; Position: Electrical designer

**Kardhiqi Tunnel** (2009), - Funding/Client: Ministry of Public Works, Transport and telecommunication – General Roads Directory / Iliriada PKS; Position: Electrical designer

**BERIS, Design of a new lab for Albania** (2009) - Funding/Client: World Bank – Ministry of Economy, Trade and Energy / Iproplan Planungsgesellschaft mbH, Chemnitz, Germany; Position: Electrical designer

**Headquarter offices of the 4<sup>th</sup> Mobile Phone operator, Tirana** (2009) - Funding/Client: Private / Archimed Engineering; Position: Electrical designer and supervisor

**Project Design for Vocational Professional Centre and Vocational Manual Centre for Blind People** (2009) - Funding/Client: Education Directory in Tirana / Archimed Engineering; Position: Electrical designer

**Elementary School in Burrel** (2009) - Funding/Client: Burreli Municipality / Archimed Engineering; Position: Electrical designer

**Elementary School in Perrenjas** (2009) - Funding/Client: Perrenjas Municipality / Archimed Engineering; Position: Electrical designer

**Elementary School in Elbasan** (2009) - Funding/Client: Elbasani Municipality / Archimed Engineering; Position: Electrical designer

**Elementary School in Korca** (2009) - Funding/Client: Korca Municipality / Archimed Engineering; Position: Electrical designer

**Elementary School in Lushnje** (2009) - Funding/Client: Lushnja Municipality / Archimed Engineering; Position: Electrical designer

**Elementary School in Farke e Vogel** (2009) - Funding/Client: Commune of Farka / Archimed Engineering; Position: Electrical designer

**Reconstruction of High School “Petro Nini Luarasi”** (2009) - Funding/Client: Municipality of Tirana / Atelier 4, Design Studio; Position: Electrical designer

**Hospital of Mental Disables in Shkodra**, (2009) - Funding/Client: “D.SH.P.Q.SH” /Atelier 4 Design Studio; Position: Electrical designer

**Reconstruction of Cinema-Club in Qyteti Studenti, Tirana** (2009) - Funding/Client: Tirana University / Atelier 4 Design Studio; Position: Electrical designer

**Reconstruction of Tax Office in Durres and Tirana** (2009) - Funding/Client: General Tax Directory / Atelier 4 - Design Studio; Position: Electrical designer

**Project Design for the Reconstruction of District Court and Prosecutor’s Office in Elbasan** (2009) - Funding/Client: District Court of Elbasan / Atelier 4 - Design Studio; Position: Electrical designer

**Printing House and Administrative Building, Tirana** (2009) - Funding/Client: Private / Arch. Besnik Spahiu; Position: Electrical designer and supervisor

**Lightening of the Albanian Parliamentary Building** (2009) - Funding/Client: Albanian Parliament/ PNI Studio; Position: Electrical designer

**Albanian Postal Headquarters** (2009) - Funding/Client: Albanian Post/ PNI Studio; Position: Electrical designer

**Supervision of Works for the Renovation of the Building of the National Food Authority** (2008 – 2009) - Funding/Client: European Commission / Iproplan Planungsgesellschaft mbH, Chemnitz, Germany; Position: Electrical supervisor

**Detailed Design of a Fleet Management Facility and the Renovation of The Albanian State Police Academy** – (2008 – 2009) - Funding/Client: European Commission / Iproplan Planungsgesellschaft mbH, Chemnitz, Germany; Position: Electrical designer

**3 storey building (ware house and 2 storey offices) in Rashbulli Commune** (2008 - 2009) - Funding/Client: 'Manifecture Italiane' / Archimed Engineering; Position: Electrical designer and supervisor

**Several high-rise buildings in Tirana (8sites)** (2008 - 2009) - Funding/Client: Private / Atelier 4 - Design Studio; Position: Electrical designer

**Study and Design – Connection of Trans Balkan Road with Vlora Harbour,** (2008) - Funding/Client: Ministry of Public Works, Transport and Telecommunication – General Roads Directory / Geo Sat Group; Position: Electrical designer

**Study and Design for the lightening of Orikumi Road in Vlora** (2008) - Funding/Client: World Bank - General Roads Directory / Geo-Sat Group; Position: Electrical designer

**Total Reconstruction of Electrical Systems of the Bank of Albania Tirana Headquarters and Gjirokastra Branch office** (2008) - Funding/Client: Bank of Albania / Archimed Engineering; Position: Electrical designer and supervisor

**Total reconstruction of installation network for Ministry of Education** (2008) - Funding/Client: Ministry of Education and Science / Archimed Engineering; Position: Electrical designer and supervisor

**Shengjini Free Zone - Industrial Production and Storage Area** (2008) Funding/Client: KDK Company / Archimed Engineering; Position: Electrical designer and supervisor

**Car Service 2 storey building, Commune of Vaqarr** (2008) - Funding/Client: "Vilnik" shpk / Archimed Engineering; Position: Electrical designer and supervisor

**Batch plant in Peqin** (2008) - Funding/Client: "Stips-AL" / Archimed Engineering; Position: Electrical designer and supervisor

**Reconstruction of Professorial School.** (2008) - Funding/Client: Education Directory in Korca / Archimed Engineering; Position: Electrical designer and supervisor

**Reconstruction of Professional Technical and Economical High School in Korca** (2008) - Funding/Client: Education Directory in Korca / Archimed Engineering; Position: Electrical designer and supervisor

**Study and Design Revision of the Road project "Unaza e Madhe" in Tirana** (2008) - Funding/Client: D&C Partners/ Municipality of Tirana; Position: Electrical Design engineer for road lightening system

**Rehabilitation of internal roads at Quarter no.14 in Shkozet, Durres** (2008) - Funding/Client: D&C Partners/ Municipality of Durres, Position: Electrical Design engineer for road lightening system

**Reconstruction Elementary School in Kamza, Shkodra and Lezha Municipalities** (2008) - Funding/Client: Ministry of Education and Science / D&C Partners; Position: Electrical designer

**Enlargement of "Fruits and Vegetables" market in Lushnja and Berat, external electrical installations** (2008) - Funding/Client: Ministry of Agriculture, Food and

Consumer Protection / Client: D&C Partners/ Position: Electrical designer

**Urban Study of section C in Farka – Lunder, Commune of Farka (2008) -**  
Funding/Client: Communa of Farka / Client: D&C Partners; Position: Electrical expert

**Main offices of SNV in Tirana and Peshkopia (2008) -** Funding/Client: SNV / D&C Partners/ Position: Electrical designer

**Urbanistic Study of Gjiri i Lalzit (2008) -** Funding/Client: Private / Atelier 4 - Design Studio; Position: Electrical expert

**Fire Detection System for Raiffaisen Bank, Tirana (2008) -** Funding/Client: 'RZB Property Management/ Client:Atelier 4 - Design Studio; Position: Electrical expert

**Digitalb – Headquarter Offices (5 storey, incl. Broadcasting Studio, Tirana (2008) -**  
Funding/Client: Digitalb/ Studio – Rebus; Position: Electrical designer and supervisor

**Hydro – sanitation Show Room, Marikaj, Vora (2008) -** Funding/Client: Private/ PNI Studio; Position: Electrical designer and supervisor

**District Courts of Korca, Lushnja, Pogradec, Shkoder, Elbasani (2007 - 2009)**  
-Funding/Client: Ministry of Justice / PNI Studio; Position: Electrical designer

**Several high-rise buildings in Tirana and Kamza (4 sites) (2007 - 2009) -**  
Funding/Client: PNI Studio; Position: Electrical designer and supervisor

**Supervision of Works for the Renovation of Ministry of Finance District offices -**  
(2007 – 2009) - Funding/Client: European Commission / Iproplan Planungsgesellschaft mbH, Chemnitz, Germany; Position: Electrical supervisor

**First Phase Project of Tirana University Hospital Centre (2007 - 2008) -** Funding/Client: Council of European Development Bank / Top Consult, Koln, Germany; Position: Electrical designer

**Regional Hospital in Shkodra (2007 - 2008) –** Funding/Client: European Development Bank / Top Consult Koln, Germany; Position: Electrical designer

**Enterprise for the production of bags (2 storey administrate and 1 underground storey for services / “Service Centre” in Berat (2007 - 2008) -** Funding/Client: Private / Archimed Engineering; Position: Electrical designer and supervisor

**Tirana Schools Rehabilitation Project (2007 - 2008) –** Funding/Client: Council of European Bank / Tirana Municipality / D&C Partners; Position: Electrical supervisor

**Feasibility Study, Technical Design of new improved Streets, Roads and related Infrastructure in Orikumi Municipality’ (2007) -** Funding/Client: Ministry of Public Works, Transport and telecommunication – General Roads Directory; Position: Electrical designer

**Lightening of Mangalem District (2007) -** Funding/Client: Atelier of Berati Cultural Heritage / Archimed Engineering; Position: Electrical designer and supervisor

**Lightening of Berati roads (2007) -** Funding/Client: Municipality of Bearti / Archimed Engineering; Position: Electrical designer and supervisor

**Lightening of Rubiku roads (2007) -** Funding/Client: Municipality of Rubik / Archimed Engineering; Position: Electrical designer and supervisor

**Beer House at Polytechnic High School in Tirana (2007) -** Funding/Client: Hysenbelliu Group / Archimed Engineering; Position: Electrical designer and supervisor

**Urban Survey for Tourism Development and Seashore Protection – Novosela Draining Pumping Station, Vlora City (2007)** - Funding/Client: Vlora Municipality / Archimed Engineering; Position: Electrical expert

**Urban Survey for Fratari Area in Mallakstra (2007)** - Funding/Client: "P.F.Trade Tirana" sh.p.k. / Archimed Engineering; Position: Electrical expert

**Rehabilitation of existing building and extension of the Shengjini Health Center (2007)** - Funding/Client: Health Care Directorate Lezha/ Archimed Engineering; Position: Electrical designer and supervisor

**Partial Reconstruction of Vaqarr and Burreli Prison (2007)** Funding/Client: General Prisons Directory / Archimed Engineering; Position: Electrical designer and supervisor

**Reconstruction of Customs Offices (Second and Third Phase Under the project identified in the Master plan for investments in Border Control Infrastructure in Albania) (2007)** - Funding/Client: EU – PAMECA / Archimed Engineering; Position: Electrical designer

**Industrial and Service Building, Vora Municipality (2007)** Funding/Client: Private / Archimed Engineering; Position: Electrical designer and supervisor

**Reconstruction/ Extension Side Building at "Sevasti Qirjazi" School in Korca (2007)** - Funding/Client: Korca Municipality/ Archimed Engineering; Position: Electrical designer and supervisor

**Elementary School Fushe Peshtan, Fier (2007)** - Funding/Client: Fushe Peshtan Commune / Archimed Engineering; Position: Electrical designer and supervisor

**Household and services building of 10 storey and basement in Elbasan. (2007)** - Funding/Client: "Gentian STAMBOLLXHIU" / Archimed Engineering; Position: Electrical designer

**Reconstruction Elementary School in Commune of Domje (2007)** - Funding/Client: Ministry of Education and Science / D&C Partners; Position: Electrical designer

**Construction of new Maternity Hospital in Saranda (2007)** - Funding/Client: Ministry of Health / Arch. Daniel Qamo & Alfred Fataj; Position: Electrical designer and supervisor

**Reconstruction of Main Building at Delvina Hospital (2007)** - Funding/Client: Ministry of Health / Arch. Daniel Qamo & Alfred Fataj; Position: Electrical designer and supervisor

**Multifunctional Centre in Tirane-Durres Highway, (2007)** - Funding/Client: Arqidioqeza Metropolitane / PNI Studio; Position: Electrical designer and supervisor

**Elementary Schools in Korca, Elbasani, Lushnja, Perrenjas, Xhafzotaj (2006 - 2008)** - Funding/Client: Ministry of Education and Science/ PNI Studio; Position: Electrical designer

**Administrative Building and the Centre of the Vehicle Technical Control (2006 - 2007)** - Funding/Client: Municipality of Tirana / D&C Partners; Position: Electrical designer and supervisor

**Reconstruction of Elementary School in "Meleq Gosnishti"-Permet, Lazarat-Gjirokaster, "Petrit Llaftiu"-Shijak, "Servete Maci"-Tirane, "Shkolla e Kuqe"-Tirane (2006 - 2007)** - Funding/ Client: Ministry of Education/Studio Design Vera; Position: Electrical design

**Study and Design for the Electrical and Mechanical network according to urban planing study of Farka Commune (2006)** - Funding/Client: "P.F.TRADE TIRANA" sh.p.k / Archimed Engineering; Position: Electrical designer

**Residential 3 storey Block** (2006) - Funding/Client: "LF Construction Group" sh.p.k, Commune of Farka / Archimed Engineering; Position: Electrical designer

**Household and service building of 1-7-8-10-11 storeys and 1 underground basement** (2006) - Funding/Client: "2-E CONSTRUCTION" sh.p.k / Archimed Engineering; Position: Electrical designer

**Residential Block (4 buildings, 5+1 and basement)** (2006) - Funding/Client: "EISTEL" sh.p.k, Qerret, Kavaja / Archimed Engineering; Position: Electrical designer

**3,4,5 storey household and services building, Investor** (2006) - Funding/Client: "VELO" sh.p.k in Commune of Farka / Archimed Engineering; Position: Electrical designer

**3,4,5 storey household and services building, Investor** (2006) - Funding/Client: "Jora" sh.p.k in Commune of Kashar / Archimed Engineering; Position: Electrical designer

**Tirana Schools Rehabilitation Project Loan No. 1509** (2006) - Funding/Client: Council of European Bank / D&C Partners; Position: Electrical designer

**Road Lightening System for the 'Kodra e Priftit' and "21 Dhjetori" areas in Tirana** (2006) - Funding/Client: Municipality of Tirana / D&C Partners; Position: Electrical designer and supervisor

**Reconstruction of "Justin Gerard" road Bujar Bishanaku road and "Marsel Kasen" road in Shkodra City** (2006) - Funding/ Client: Shkodra Municipality / D&C Partners; Position: Electrical Design Engineer for road lightening system

**Storey building and basement. "Gold Art" Company, Shkodra** (2006) - Funding/Client: Gold Art shpk / D&C Partners/ Position: Electrical designer

**7 storey building and 2 underground basements at Irfan Tomini Street** (2006) - Funding/Client: private/ D&C Partners; Position: Electrical designer

**3 storey building for tyre service and selling, Kavaja** (2006) - Funding/Client: "Varvara" Sh.p.k / Arch. Daniel Qamo & Alfred Fataj; Position: Electrical designer and supervisor

**Electrical Installations and lightening at main Offices of Celsi & Kult Company** (2006) - Funding/Client: Celsi & Kult Company / Arch Agron Mandro; Position: Electrical designer and supervisor

**New High way Milot Fushe Kruje** (2006), - Funding/Client: Ministry of Public Works, Transport and telecommunication – General Roads Directory / Iliriada PKS; Position: Electrical designer

**2 storey archive building A.SH.V, Durres** (2006) - Funding/Client: State Archive Durres / Arch Agron Mandro; Position: Electrical designer and supervisor

**Show Room (3+1), Shkoder** (2006) - Funding/Client: "Bushati" shpk / Studio – Rebus; Position: Electrical designer and supervisor

**Several high-rise buildings in Tirana and Elbasan (5 sites)** (2005 - 2010) - Funding/Client: Ministry of Health / Arch. Daniel Qamo & Alfred Fataj; Position: Electrical designer and supervisor

**Several high-rise buildings in Tirana and Vlora (7sites)** (2005 - 2010) - Funding/Client: Private / Arch Agron Mandro; Position: Electrical designer

**Service for LKV and Administartion building 3+ 1 underground floor, Tirana** (2005) - Funding/Client: Spanos Albania / Studio – Rebus; Position: Electrical designer and

supervisor

**Fuel Pumping Station, Commune Dajt, Tirana (2004)** - Funding/Client: Private / Arch. Besnik Spahiu; Position: Electrical designer and supervisor

**New 3 floor Urgency Building at Mother Tereza Hospital, Tirana (2004)** - Funding/Client: Ministry of Health / Studio – Rebus; Position: Electrical designer and supervisor

**3+1 storey Embassy building, Tirana (2003)** - Funding/Client: Family Federation for World Peace and Union/ Studio – Rebus; Position: Electrical designer and supervisor

**Rehabilitation of internal Roads in Libofsha, Fier district (2003)** - Funding/ Client: Albanian Development Fund / D&C Partners; Position: Electrical design engineer for road lightening system

**Electrical Design for the Pumping Station of Maqellare (2003)**, - Funding/Client: Government of Luxemburg / Iliriada PKS; Position: Electrical designer and supervisor

**Business center and ware house (5 floors), Tirana (2002)** - Funding/Client: Private / Arch. Besnik Spahiu; Position: Electrical designer and supervisor

**Elderly /Alms Social House in Shkodra (2002)** - Funding/Client: NGO / Studio – Rebus; Position: Electrical designer and supervisor

**Rehabilitatin of ‘Nasi Vodica Road in Erseka (2002)** - Funding/ Client: IOM / D&C Partners; Position: Electrical Design Engineer for road lightening system

**Rehabilitation of Lagje e Vjeter road in Rubik (2002)** – Client /Funding D&C Partners/IOM. Position: Electrical Design Engineer for road lightening system

**Electrical Design for 10 Kindergardens in Tirana (2002)**, - Funding/Client: Tirana Educational Directorate / Iliriada PKS; Position: Electrical designer

**Several high-rise buildings in Tirana, (8 sites) (2001 - 2010)** - Funding/Client: Private / Arch. Besnik Spahiu; Position: Electrical designer and supervisor

**Several high-rise buildings in Tirana, Lezha, Durres and Shkodra (10 sites) (2001 - 2009)** - Funding/Client: Private / Studio – Rebus; Position: Electrical designer and supervisor

**Rehabilitation Works at the “Prodentalfarma” Enterprise, Tirana, (1999 - 2005)**  
Client/Funding: Prodentalfarma Group. Position In the Project: Site Supervisor and Electrical Engineer

**Building rehabilitation works at the “Regional Health Agency” in Tirana (1999 - 2000)**, Client/Funding: Ministry of Health; Position: Site Supervisor (Electrical Engineer)

**“+2 Radio” building, Tirana (1998 – 1999)** Client/Funding; 2K Group; Position in the Project: Industrial Electrical Engineer