



Flat No. 21, Building 977 Road 3320, Block 333 Umm Al Hassam, Kingdom of Bahrain
Email: sreejithrb@gmail.com

Sr. Project Engineer

I have led and delivered international projects in Middle East and India on a range of multi-million dollar projects. The competitive skills I offer have been proven via consistent delivery of challenging projects on time and with quality. My project engineering, commercial and quality management skills have enabled me to successfully execute a variety of projects in construction industry.

SELECTED ACCOMPLISHMENTS

- Gained approval for more than one thousand shop drawings in line with DEWA and Dubai Civil Aviation specifications
- Successfully introduced Quality management procedures within the Substation Projects division of ABB Switzerland Ltd whilst obtaining the buy-in from the teams via effective change management
- Was awarded Excellent Performance Certificate by Balfour Kilpatrick for site safety

QUALIFICATIONS

- Master of Business Administration (MBA), Edinburgh Business School, Pursuing 2022-24
- Bachelor's degree in **Electrical & Electronics Engineering (B Tech)**, Calicut University, Kerala 2001
- **Grade A** by Bahrain Government Engineers Licensing Authority. CRPEP Reg No. EPP/3459/EL/04-A
- Certified as **ISO 9001:2015 Quality management System-Lead Auditor** (IRCA/CQI Certified)
- Awarded Managing Safely certificate by **IOSH**, **Lean Six sigma** YB Certificate by ABB.
- Awarded consistently by ABB for excellent health and safety practices. Holds **Bahrain Driving License**
- Skilled in MS Office, MS Projects, ABB QM Tools, AutoCAD, Web PIRS, Acrobat Professional etc.

CAREER PROFILE

Mar 2020 – Present **Sr. Project Engineer** **Al Seef, Bahrain**
Nesma Infrastructure & Technology Company Ltd. Foreign Branch Co.

Key Activities & Accountabilities

- To support Project management in overall coordination, engineering, customer invoicing and claims, Tendering, Project Reporting, Correspondences, supplier invoice review and project close out works within Bahrain substation projects.
- Coordination meetings with Subcontractors Civil (TAMCON) & MEP (Al Moayyaed), plant contractor GE and Hitachi-ABB PG(Telecom) for submittals and commercial issues for Nesma, being the EPC Contractor.
- Ensure adherence to processes by effectively communicating via workshops.

Achievements

- Successfully invoiced Nesma invoice to ESBI/EWA and claims by involving project team and by building evidence
- Provided support to Nesma HO for Tendering and Sales Proposals, Government entity relations.
- Successfully Implemented remote server System in Bahrain Substation Projects whilst resolving various challenging technical issues
- Took over Engineering works for Bahrain Branch which was not completed during the past and ensured successful approvals. Received **appreciation letter** from EWA Bahrain for on time completion with High quality and safety standard for Al Sahaylah Substation.

Project Worked

- Bahrain Transmission Development Project 2012-2016 Phase 2 Lot C– EPC contract 04 Nos 66/11kV Substations City Type for Electricity and water Authority (US\$ 38m Project), Consultant: **ESB International, Ireland**

Feb 2011 – Dec 2019 Project Engineer / Quality Manager
ABB Switzerland Ltd

Manama, Bahrain

Key Activities & Accountabilities

- To successfully manage procurement, supplier registration (local and international).
- To manage Project Reporting, customer invoicing and claims, Tendering, PM support, supplier invoice review and project close out works within Bahrain substation projects.
- To successfully manage quality of final documentation using ABB Web PIRS database.
- To lead a team of quality engineers in preparation, implementation and control of ABB QMS Plan, QMS Database management, Q Audits, RCA and equipment calibration
- Ensure adherence to processes by effectively communicating via workshops.

Achievements

- Successfully invoiced Claims of old projects worth more than US\$ 2.5m by involving project team and by building evidence
- Prepared Tenders and Sales Proposals amounting to US\$ 18m.
- Successfully Implemented Web PIRS System in Bahrain Substation Projects whilst resolving various challenging technical issues
- Took over ABB Quality plan and System implementation for Bahrain Branch which was not implemented during the past projects and ensured successful implementation

Project Worked

- Bahrain Transmission Development Project 2007-2011 – 18 Substations Electricity and water Authority (US\$ 216m Project), Consultant: **ESB International, Ireland**

Jun 2007 – Jan 2011 Project Engineer / Team Leader
Thermo LLC (A Company of Union Properties Group, Dubai)

Dubai, UAE

Roles

- Appointed as one of the key Project Engineers for AED 2.5 billion Dubai International Airport Expansion Concourse-3
- Led team members in implementing the Quality Plan

Key Activities & Accountabilities

- Train, instruct and monitor Engineers / Draughtsmen to produce quality shop drawings on time
- Effectively assess and communicate risks to Main Contractor regarding engineering design and installation progress
- Resolve technical challenges by liaising with Main Contractor and Consultant
- Formulate project plans to mitigate risk of liquidated damages for late delivery by introducing flexibility for unknown unknowns
- Mitigate risk of commercial claims from sub-contractors
- Prepare Tendering and Sales Proposals
- Coordinate with Procurement, Invoicing, LV commissioning activities and O&M team

Achievements

- Gained approval for more than 1000 shop drawings in line with DEWA and Dubai Civil Aviation specifications
- Resolved a major design quality issue with statutory authorities which could have delayed the project by 2 months
- Reversed a claim of AED 200k on Main contractor via root cause analysis

Projects worked

- Dubai International Airport Expansion (Phase II) Terminal 3, Concourse 2 & Car Park (AED 2.5 billion project), Concourse 3 Project., Consultant: Dar Al Handasah

Oct 2004 – May 2007 Electrical Engineer
Balfour Kilpatrick Gulf LLC

Dubai, UAE

Key Activities & Accountabilities

- Designed Engineering shop drawing of LV systems - lighting, power and emergency central battery system in line with contract
- Trained and supervised technical draughtsmen to produce quality drawings on time
- Inspected LV & Electrical Installations whilst coordinating with other site contractors

Achievements

- On-time completion of LV design against tight project deadlines

Projects worked

- Dubai Royal Airport Dubai UAE (US\$156m project), Consultant: Dar Al Handasah

July 2001 – June 2004 Project Electrical Engineer
ABB India Ltd

Bangalore, India

Key Activities & Accountabilities

- Design LV Electrical system drawings, load schedules for ABB-Buildings Department
- To inspect LV & Electrical Installations and coordinate with other contractors on site

Achievements

- Completion of site erection and commissioning activities as per schedule and quality

Projects worked

- State Bank of India HO 10+2 Storey (US\$ 2m)
- Reliance Infocomm High Rise Towers, Internet Data Centre Mumbai, India (US\$ 8m)
- Hindalco UP - Potline Expansion Project (US\$ 15m)

May 2000 – July 2001 Testing & Commissioning Engineer
Voltech Engineers Pvt Ltd

Chennai, India

Key Activities & Accountabilities

- Testing & Commissioning activities of Transformers, LV Panels, CT, VT, Motors, Circuit Breakers, Cables, and LA/

Achievements

- Completion of Testing and commissioning activities as per schedule and quality.

Projects worked

- Gridco Substations Project 33kV Orissa State, India.
- Tata Steels Plant Jamshedpur, India
- ST-CMS Thermal Power Plant Neyveli Tamil Nadu, India

PERSONNEL DATA:

Name	:	Sreejith Ramani Balakrishnan
Date of Birth	:	March 17, 1978
Nationality	:	Indian
Marital Status	:	Married, 2 Children
Passport No.	:	V 5943663
Driving License	:	Bahrain Driving License No. 780300262, UAE License No. 948218
Present Address	:	Nesma Telecom & Technology Co Ltd, Al Seef, Bahrain. ☐: +973-33329980. Email: sreejithrb@gmail.com
Permanent Address	:	Kizhakke Chandan Kandi (H) Karaparamba PO. Kozhikode, kerala, India. 673010
Languages known	:	Fluent in written & spoken English, Hindi, Malayalam and Tamil.
Salary Expected	:	Negotiable