

CURRICULUM VITAE

Nagalingam Dhanabalan

B.E-Electrical & Electronics Engineering
CRPEP registered- **EPP/C2558/EL/03-B**
Mobile No: 00973-33325518
Email- nagu.eee30@gmail.com
Passport No: R9937019



Objective:

A Challenging career in Electrical Engineering involving constructions and management development working in a team environment with highly motivated colleagues.

Role:

- Responsibility for Implementations and monitoring of all electrical related works at site
- Interprets construction drawings and studies the contract documents and applicable standards or specifications prior to execution of any job

Professional Experiences:

- ※ Working as **Project Engineer(Electrical)** in **Alghanah Contracting Group WLL,Bahrain** (from 6th April 2020 to till date)
- ※ Worked as **Electrical Engineer** in **KPN Builders and Promoters, Madurai, India** (from 1st March 2018 to 31st January 2020)
- ※ Worked as **MEP(Electrical) Engineer** in **Sunni Waqf Directorate, Ministry of Justice and Islamic affairs, Kingdom of Bahrain** (from April 2014 to February 2018)
- ※ Worked as **Electrical Engineer** in **Malwa Mirage Ceramics Pvt Ltd Pune, India** (from 22nd June 2012 to 22nd March 2014)

Nature of work:

- Coordinates with client representatives for any site instructions and inspection of works
- Site co-ordination Compiling data and preparing reports regarding jobs carried out and thereby reporting to the superior
- Inspection of completed installation and observe operations and thereby assessing rectification methodologies if required.
- Study technical drawings, specifications of electro-mechanical systems to ensure that installation and operations conform to standards and customer requirements.
- Design, maintain and repair power systems
- Install and test electrical systems at buildings
- Cable termination work from one panel to another panel

- Inspection and Installation of Electrical equipment (Internal & External)Security(CCTV and Access control),public address, Internal & External Decorative light fixtures, Illumination and dimming system, Power receptacles, Cable routing, Earthing, Cable Trays for tunnel, Panelboard and Building Management system
- To carryout on-site installations, maintenance and repair regarding electromechanical for mosques and properties of Islamic Ministry, Bahrain(approx.600 mosques and 200 high rise commercial buildings
- To supervise co-ordinate sites involving constructions (Electrical, Plumbing, Sewer, drainage, Storm & Water supply infrastructure Technical coordination)
- Perform detailed calculations to compute and establish installation standards, specifications and arriving at the existing load.
- Analyzing electrical load availability and recommendation of additional load according to the additional facilities required.
- Developing budgets, estimating labor, materials and electrical maintenance costs.
- Supervising the all electro-mechanical work and allocation of job to the technical team and observance of the output day by day.
- Documentation of day to day (Log Records) breakdown activities for creating a Machine or Equipment history data
- Submits site daily reports, inspection request, estimates and all applicable monitoring reports on regular basis or as required

Education:

| Grade | Institution | Month & Year | Score |
|---------------------------------------|--|--------------|-------|
| B.E (Electrical & Electronics) | Raja college of Engineering & Technology | April 2012 | 77.0% |
| HSC | Velammal Matriculation Higher Secondary School | March 2008 | 83.8% |
| SSLC | M.N.U.JayarajNadar Higher Secondary School | March 2006 | 83.3% |

Technical skills:

- Leadership capability to mentor, guide and manage teams
- Experience in handling with clients across different situations

Skills:

- Microsoft Office,Auto-cadd
- Spreadsheets, Email
- Web and Social Skills

Personal Information:

Name : D. NAGALINGAM

Father's Name : N. DHANABALAN

Email : nagu.eee30@gmail.com

Mobile no : 00973-33325518

Permanent Address : 12/65A, Railway Feeder Road,
Thiruppuvanam,
Sivaganga Dist., Tamilnadu,
India.

Date of Birth : 15th November 1990

Nationality : Indian

Languages Known : English, Tamil, and Hindi.

Passport No : R9937019

Driving license. : valid Bahrain driving license

Passport Expiry Date : 11/04/2028


Expected salary : BD.600 per month

Reference 1 : D.Rajesh,
Estimator,
Cebarco,Bahrain.
Contact no. - 00973-38991202

Reference 2 : M.Shanmugam,
Senior Mechanical Engineer,
SEOMD, Ministry Of Works, Bahrain.
Contact no.- 00973-39721300

Declaration:

I hereby declare that the information and facts stated above are true and correct to the best of my knowledge and belief.

**D NAGALINGAM**