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| **Personal Information**  Date of Birth: 11th -APR-1992  Sex: Male  Nationality: Indian  Domicile of: Kerala  **Languages**  English  Malayalam  Hindi |

**CURRICULAM VITAE**

**Electrical & Electronics Engineer**

**Career Objective**

A well determined and dynamic Engineer searching for a challenging career in a reputed company in the field of **Electrical/ Automation/ Instrumentation**, where I can continue to grow along with the organization by applying my thoughts and efforts for achieving organizational goals and work satisfaction.

**Academic Qualifications**

* **B.Tech** in **Electrical & Electronics Engineering** from Jyothi Engineering College, Cheruthuruthy under Calicut University during the year 2010-2014 with 7.2 (CGPA).
* Plus Two in Science stream under Board of Higher Secondary Examinations with 89%.
* SSLC in Kerala State syllabus, Kerala with 93%.

**Additional Qualifications**

* **Post Graduate Diploma** in **Industrial automation** from **SMEC AUTOMATION PVT LTD, COCHIN** an ISO 9001-2008 company.

**Details of study**

**PLC’s**:- ALLEN BRADLEY MICROLOGIX 1400, OMRON SYSMAC CP1E, SCHNEIDER ELECTRIC TWIDO , GE FANUC VERSAMAX, SIEMENS SIMATIC S7 SERIES, ABB 07KR51, DELTA DVP EX2.

**SCADA**:- INTOUCH, WINCC, iFIX, FACTORY TALKVIEW, VIJEO CITECT

**PAC**:- SCHNEIDER MODICON M340

**HMI**:- SCHNEIDER XBT-GT, SIEMENS KTP

**VFD**:- SCHNEIDER ALTIVAR, SIEMENS SINAMICS

**Professional Experience**

**1.**Company **:PROFICIENT AUTOMATION & CONTROLS PVT. LTD**

Ernakulam, Kerala, India (Authorised system house of Siemens)

Designation : **Engineer**- **Design & Procurement**

Time Period : **01.July.2015** to **31.Dec.2015 (6 Months)**

**Job Responsibilities:**

* Site Study, System Design, Costing & Estimation of Projects.
* Procurement, Costing of Tenders, Preparation of Tender Documents.
* Detailed study of project sites/plants and designing a suitable Automated solution as per customer requirements & site conditions.
* Develop software and hardware design specifications.
* Develop electrical panel schematics.
* Develop scope of supply documents.
* Assist with estimates of man-hours required to complete projects.
* Negotiating the financial and technical terms of the project with the customer.
* Detailed knowledge in Siemens Industrial Automation Products (PLC, VFD, HMI, SCADA).

**2.** Company **: ELECTRIC PROJECT (KSEB) Kerala, India**

Designation : **Graduate Trainee Engineer**

Time Period **: 01.July.2014**  to **30.June.2015 (1 Year)**

**Job Responsibilities:**

* Operation & Maintenance of Hydro turbine, Generator Power Transformers, Generator Synchronization, Circuit Breakers, CT, PT, Relays and PLC system.
* Operating the machine (1.25MW) as per the requirements of power grid and to maintain the required water level in the tailrace canal.
* Recording the readings at regular intervals and check constantly for possibilities of any irregularity.

**Software Knowledge**

* Programming in C, C++, Matlab
* MS Office, MS Excel

**Area of Interests**

* Industrial Automation & Instrumentation
* Electrical Engineering
* Electronics Engineering

**Academic Project Details**

* **Main project** title- “**Design** **of Turbine & Generator using tailrace extension scheme**” (Period – January to April 2014)
* **Mini project** title- “**Embedded Greenhouse Controller**” (Period - January to April 2013)

**Professional Competencies**

* Quick learner, proactive and hard worker.
* Ability to adopt well and perform in new competitive environment.
* Customer orientation, interpersonal and writing skills.
* Ability to meet deadlines and tight timelines, having excellent time management skills.
* Ability to prioritize tasks as per the requirements.
* Strong positive attitude, Good negotiation, co-ordination and expediting skills

**First Name of Application CV No :** **1656276**

Whatsapp Mobile: +971504753686

