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| **ASHWITH**  **E-Mail:**[**ashwith.382565@2freemail.com**](mailto:ashwith.382565@2freemail.com) |  |

Intend to build a career with leading corporate of hi-tech environment with committed & dedicated people, which will help me to explore myself fully and realize my potential. Willing to undertake any challenging work and to learn & work in latest Technologies.

**Professional Overview**

**Bachelor degreeinElectronics and Communicationswithover2yearsofprolificexperiencein:**

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| **Programmable Logic Controllers** | **SCADA Monitoring System** | **Control Panel Designing** |
| **Motor Control Circuits** | **Installation And Commissioning** | **Calibration And Testing** |

* **Presently serving as Service Engineer at Zullen Electromechanical Equipment Installation LLC from February 2018.**
* Experience in PLC’s such as **Omron**(CP1E10DRA), **AB MicroLogix 1400 SERIES**, **ABB**(07KR51), **SIEMENS** (Simatic S7-300),**DELTA**(DVP EX2 and DVP SS2), **GE FANUC** VERSAMAX, **SCHNEIDER ELECTRIC TWIDO**, **SCHNEIDER ELECTRIC MODICON M340.**
* Extensive knowledge about Installation and commissioning of industrial panels.
* Deep knowledge about control panel designing and motor control circuits.
* Having experience in designing of **SCADA** screen such as **INTOUCH, VIJEOCITECT, WINCC, IFIX, FACTORY TALK VIEW, CX-SUPERVISOR.**
* Knowledge about installation and commissioning of various drives (Variable Frequency Drive **ALTIVAR SERIES** and servo drives)
* Human Machine Interface (**TELEMECANIQUE MAGELIS XBT-GT**)
* Experience in DCS such as Honeywell C-300.
* Exposure to control relay logic, PLC ladder logic and functional block diagram.
* Having a good knowledge about networking and PLC interfacing protocols such as ETHERNET, MODBUS, PROFIBUS, PROFINET and IO-LINK technology.
* Testing, installation and maintenance of pressure instruments and transmitters, temperature instruments and transmitters, level transmitters and various control valves.
* Familiarized with major types of Sensors, Switches, and Transducers Transmitters etc.
* Basic knowledge about the electronic security panels used in Building Management Systems.
* Familiar with Microsoft office, AutoCAD tools and Lab view software.
* Basic knowledge about the programming languages such as C, C++ and Linux user level.
* Able to recognize the problem and develop suitable solution for the same.
* Created and maintained relationship and loyalty with clients through personal interactions.

**Employment History and Status**

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| **Worked as Trainee in SMEC Automation Pvt. Ltd. Mangalore from *July 2016 – September 2016.***  **Worked as Service Engineer at SMEC Automation Pvt. Ltd. Mangalore from *October 2016 – January 2018***  Presently serving as Service Engineer at Zullen Electromechanical Equipment Installation LLC from *February 2018.* |

**Academic Credentials**

* **Bachelor Degree in Electronics And Communication Engineering**

*From* ***VTU****(* [*Visvesvaraya Technological University*](http://www.bing.com/search?q=visvesvaraya+technological+university&form=ENINFF)*), Mangalore in 2016.*

* **PUC***passed from Pompei PU College Aikala, Mangalore in March 2012.*
* **SSLC***passed from Maryvale Highschool, Mangalore in March 2010.*

**Academic and Industrial Project**

* **Main Project in BE:AUTOMATIC METER READING SYSTEM (AMR)**

**AMR is system that completely automates the process of electricity meter reading and bill payment. Also the**

**control is provided from remote monitoring unit through wireless communication.**

* **Industrial Project in HPCL Mangalore:AUTOMATED OIL SAMPLE COLLECTOR SYSTEM**

**This system collects the oil samples from tank at different levels as per the testing engineer’s requirement. It uses PLC as main controller and also integrated with servo drive.**

**Courses and Certifications**

* Post Graduate Diploma In Automation certified by TÜV Rheinland (Germany).
* Linux-User level certified by Manipal Institute of Computer Education.
* English language course certified by I-Point.

**Strength**

* Team player
* Passionate in learning new technologies
* Passion for constant improvement
* Like to take responsibility
* Goal Oriented
* Good communication skills
* Good listener

**Personal Snippets**

**Date of Birth** : 30-03-1995

**Language known** :English, Hindi, Kannada, Konkani, Tulu

**MaritalStatus** :Single

**Nationality** :Indian

**Declaration**

#### I hereby declare that all the above information furnished by me is true to the best of my knowledge and belief. I own full responsibility in case any of the above mentioned details are found to be otherwise.