**RAGAVENDHAR**

**DESIDERATUM**

 Rookie engineering graduate seeking to embark my career with an organization that can cater my

enthusiasm with abundant professional experience and aids me to get exposed to the industry best practices

and related fields.

**ACADEMIA**

 Completed BE Electronics and Communication Engineering with active knowledge in PLC Programming, SCADA supervision and also have strong hold in DCS programming. Worked in SEMYUNG INDIA enterprises as Sales and Service engineer for 4 months.

**CORE COMPETENCES**

PLC: Delta, Omron, AB, ABB, Siemens, Horner, Schneider, Messung, Mitsubishi& Fuji Electric

SCADA: Wonder ware Intouch, Ifix32, Win CC, RS view 32.

HMI: Delta, Siemens, Schneider & ABB.

VFD: AB, ABB, Siemens, Delta, Schneider & Control Techniques..

DCS: ABB & Honeywell.

GSM PLC, Servo motors & PLC wiring.

Wide knowledge about HHI&HY Robots, HIBAR Precision Pumps and Broadcasting Equipments

**PROFESSIONAL MIGHTS**

* Strong hold in PLC programming and SCADA supervision.
* Possess good communication skills and ability to lead a group.
* Preservant and target oriented.
* Capable of building relationship in all levels
* Eloquent in English, Tamil and Malayalam language.

**SOFTWARE PROFICIENCY**

* Basic working knowledge in MS Excel, MS word, and MS Power point.
* Basic working knowledge in Professional Photography.
* Familiar with Adobe Photoshop and Adobe Lightroom.
* Good at DCS Programming and HMI Programming.

**PROJECT UNDERTAKED**

 Wavelet based ECG Steganography for protecting patient confidential information in point of care system.

**DESCRIPTION**

 In this context the Body Sensor Networks (BSN) can be used to monitor the various parameters like the ECG, blood pressure, glucose level etc. These information are to be kept confidential. In this project, a wavelet based steganography technique is introduced which combines encryption and scrambling technique to protect patient conﬁdential data.

**NONSCHOLASTIC ACTIVITIES & ACCOLADES**

* Won medals photography contest conducted by ALITUS 2k14 & MECHARNIC 2k15.
* Won medals in Badminton on sports day 2k14.
* Won medals in basketball on sports day 2k14.
* Active member of Institute of Engineering India.
* Attended “EMBEDDED SYSTEM” workshop conducted by NI UNIVERSITY.

**EDUCATIONAL QUALIFICATION**

 Bachelor of Engineering in Electronics & Communication Engineer from Noorul slam University with 7.47 grade point

 Post Graduate diploma in Automation from Axis Global Institute of Industrial Automation, Chennai, India

**PERSONAL INFORMATON**

Date of Birth : 28-05-1993

Gender : Male

Hobbies : Travelling,Photography and Badminton[Click to send CV No & get contact details of candidate](http://www.gulfjobseeker.com/feedback/submit_fb_em.php)

 