

SRIMANIKANDAN S

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OBJECTIVE

Seeking a challenging position within a secure and goal - oriented organization, where I can effectively contribute as team player in developing and managing projects, and become a valuable asset by delivering my best capabilities.

EDUCATION

2020-2024	B.Tech Electrical and Electronics Engineering - 7.46*cgpa Sri Manakula Vinayagar Engineering College.
2019-2020	Higher Secondary Certificate - 57.8% Seventh - Day Adventist Higher Secondary School.
2017-2018	Secondary School Leaving Certificate - 69.4% Seventh - Day Adventist Higher Secondary School.

PROJECTS

Acoustic extinguisher

Developed an portable fire extinguisher utilizing focused sound waves to extinguish flames, minimizing toxic residues.

HMI touch display

Using HMI a touch screen is made for wire standing machine.

Multiport power convertor

Multi port power converter using Fuzzy logic controller can reduce the converters switch in E vehicle and improve the efficiency of converters and vehicle.

TECHNICAL SKILLS

Programming skill: C , C++ , JAVA

Database: SQL

Frontend technology: HTML , CSS

Development tool: Eclipse

AREA OF INTEREST

- > Java
- > HMI
- > Induction motor
- > AutoCAD

ACTIVITIES

- > Won First prize in Relay coding at Comprix event ,Raghiv Gandhi Engineering College.
- > Attended Garnishing Talent Program conducted by Eaton Power Quality Pvt Ltd.
- > Participated in Paper presentation event conducted by IEI student chapter.
- > Organised Inter department kho-kho tournament in our college.

CERTIFICATION

- > Honour Diploma in Computer Programming , Computer Software College (CSC).
- > Certificate of completion in Energy Literacy Training , Energy Swaraj Foundation.
- > Introduction to programming in C , NPTEL.
- > Certified in Autocad , Autodesk.

PERSONAL TRAIT

- > Leadership
- > Empathy
- > Goal - Oriented
- > Optimistic