

SRE VIGNESH S

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ABOUT ME

With a flair for solving problems, I build optimal solutions. I aspire to work in a competitive environment that provides an opportunity to learn, contribute and grow.

Experience

2022 - Cerner Corporation

Duration: 3 months (Jan 2022 – Present) Role: Change Implementation Analyst

Description: Resolution of client service requests by building system changes using Cerner General

Laboratory solution.

2021 - Tata Consultancy Services

Duration: 14 months (Aug 2020 - Oct 2021)

Role: Assistant System Engineer

Description: Project Management associate at ITSCM Disaster Recovery workstream - Cloudification Project. Prepared and managed reports and documents on Disaster Recovery & Crisis Management. Supported project planning and execution activities.

| Education

2020 - Under graduation

B. Tech – Electrical and Electronics Engineering SRM Institute of Science and Technology Aggregate: 76.13%

2016 - High School

Vanavani Matriculation Higher Secondary School Tamil Nadu Board of Secondary Education Aggregate: 81.83%

2014 - Secondary School

Bala Vidya Mandir Senior Secondary School Central Board of Secondary Education

Aggregate: 79.8%

Projects and Certifications

Projects:

- Lesign and Development of DC-DC Non-Isolated Three Port Bidirectional Boost-Cuk Converter for EV application
- Tracking of Wall Mounted Solar Panels with Real-Time Monitoring

Certifications:

- Data Analytics for Lean Six Sigma
- ➤ Battery Management System
- > Python Bootcamp
- Microprocessors and Microcontrollers
- Design of Photovoltaic System

Industry Exposure

- O Chennai Metro Rail Limited.,
- O VI Microsystems Pvt. Ltd.,
- Integral Coach Factory.,







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Excel

Matlab

Industry Knowledge

Agile Methodologies

Six Sigma Concepts

Program Management

People Skills

- Comprehensive problem solving
- Analytical and Logical Reasoning
- Willingness to learn
- Leadership and Teamwork
- Excellent written and verbal communication

Workshops and Conferences

- Design of Solar Photovoltaic (PV) Power System for Rural Application - IE(I) SRM EEE Student Chapter
- My Captain Robotics Workshop THE CLIMBER
- Delegate at SRM Model United Nations 2017

Extracurricular Activities

- Student Secretary: Institution of Engineers (India) SRM EEE Student Chapter (2017 – 2019)
- Student Contributor: IEEE SRM Student Branch (2017 2018)





Cycling



ESports



Learning Languages



Chess