

SRE VIGNESH S

- 💡 Chennai, Tamil Nadu, India
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ABOUT ME

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

Experience

2022 - Oracle Cerner

Duration: Jan 2022 - Present

Location: Bengaluru, Karnataka, India Role: Change Implementation Analyst

Description: Building system changes for US hospitals and laboratories using Cerner General laboratory solution.

2021 - Tata Consultancy Services

Duration: 14 months (Aug 2020 – Oct 2021) Location: Chennai, Tamil Nadu, India Role: Assistant System Engineer

Description: Project management associate at ITSCM Disaster Recovery workstream – ABB RIO cloudification project. Prepared and managed project reports on IT Disaster Recovery (DR) & crisis management. Contributed to project planning and DR testing activities.

Education

2020 - Under graduation

B. Tech – Electrical and Electronics Engineering SRM Institute of Science and Technology

2016 - High School

Vanavani Matriculation Higher Secondary School Tamil Nadu Board of Secondary Education

2014 - Secondary School

Bala Vidya Mandir Senior Secondary School Central Board of Secondary Education

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

Industrial Training

- O Chennai Metro Rail Limited., June 2018
- O VI Microsystems Pvt. Ltd., December 2017
- Integral Coach Factory., June 2017









Python

SQL

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Matlab

GCP

Industry Knowledge

Agile Methodologies

Project Coordination

System Design and Development

Customer Engagement

Solution Analysis

Change 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 member at Institution of Engineers (India) SRM EEE Student Chapter Member (2017 – 2020). Served as Student Secretary for the academic year (2018 – 2019)
- Student Contributor: IEEE SRM Student Branch (2017 2018)

Hobbies and Interests



Cycling



ESports



Learning Languages



Chess