

SRE VIGNESH S

- +91 9500018368
 - Chennai, Tamil Nadu, India
- www.linkedin.com/in/sre-vignesh-saravanan
- https://srev98.github.io/

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 - Oracle Cerner

Duration: Jan 2022 - Present

Role: Change Implementation Analyst

Description: Building system changes for hospitals and laboratories in the US using Cerner General Laboratory

solution.

2021 - Tata Consultancy Services

Duration: 14 months (Aug 2020 - Oct 2021)

Role: Assistant System Engineer

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

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:

- Design 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.,



Project Coordination

Change Management

Customer Engagement

People Skills

Solution Analysis

Agile Methodologies

Comprehensive problem solving

System Design and Development

- 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