

Suvarna.S

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About Me — B.Tech graduate offering ability to quickly learn and master new technologies and integrate them with intuitive problem-solving skills. Passionate about implementing and launching new projects. Looking to start the career with a reputed firm driven by technology which provides me the opportunity to improve my skills and knowledge.

Skills

-Programming Languages

Python, C++, SQL, HTML, CSS, JavaScript

-Deep Learning Frameworks

React, Tailwind CSS, Bootstrap

-Libraries & Tools

NumPy, Pandas, Git, Redux

-Soft Skills

Time Management, Critical Thinking, Teamwork, Communication, Problem Solving, Leadership, Accountability

-Other Skills

MS Office, CAD Designing, ANSYS Fluent

Extracurricular Activities

- Event coordinator at various college events
- Member of SAE (Society of Automotive Engineer)
- Visited Fluid Control Research Institution
- Visited CSIR – National Institute of Oceanography

Certificates

-SolidWorks,3D Printing and ALM— 2022 -Workshop	NIT Kozhikode
-Foundation of Electric and Hybrid Vehicles—2023-Workshop	IIT Delhi
-Introduction to Computational Fluid Dynamics Using Ansys Fluent—2023 - Internship	GEC Palakkad
-Artificial Intelligence with Python—2024-Workshop	IIT KHARAGPUR
-PostgreSQL: Become an SQL Developer—2024-Online Course	Simplilearn
-Mastering JavaScript Fundamentals—2024-Online Course	Geekster
-Master Python by Building 100 Projects in 100 Days—2024-Online Course	Udemy
-Embedded System in Electric Vehicles—2024-Workshop	IIT KHARAGPUR

Education

Government Engineering College Palakkad
- BTech in Mechanical Engineering (2020-2024)

Jawahar Navodaya Vidyalaya Palakkad
-Higher Secondary (2019-2020)

Jawahar Navodaya Vidyalaya Palakkad
- High School (2018)

Projects and Seminar

- Presented a Project on "COMPUTATIONAL FLUID DYNAMIC ANALYSIS OF NANOFLUID-BASED MINICHANNEL HEAT SINK FOR ELECTRONIC CHIPS COOLING" 2024
- Presented Seminar on "Underwater Welding" 2024

Languages

- English
- Malayalam
- Hindi
- Tamil