

Srujan Patil

Roll No.: 4SF21CI046

Bachelor of Engineering

Sahyadri College of Engineering and Management

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PROFESSIONAL SUMMARY

Associate Software Engineer with a strong foundation in programming languages and technologies. Proficient in Python for data analysis, automation, and web development. Skilled in designing and debugging scalable solutions while following best practices in software development, firewall configurations, and security implementation. Excel in collaboration, communication, and meeting deadlines while effectively prioritizing tasks. Strong attention to detail and time management ensure high-quality results.

EDUCATION

- Sahyadri College of Engineering and Management, Adyar** 2021-25
Bachelor of Engineering in Computer Science and Engineering(AIML) CGPA: 8.01
- Alva's PU college** 2019-2021
Karnataka State Board Percentage: 93.33
- Sharada English Highschool** 2018-2019
Karnataka State Board Percentage: 88

PROJECTS

- Bloom Estate**
A web application which allows the users buy,rent and sell the houses,properties and so on.
– Tools & technologies used: MERN stack.
- Seating Arrangement**
The exam seating Arrangement allocates the respective seats for the students during the exam
– Tools & technologies used: React js, Node js, My SQL.
- change-Management**
Built a Web application using the MERN stack while adhering to best practices in software development.
– Tools & technologies used: HTML, CSS, Js ,EJs ,NodeJs ,MongoDB ,Mongoose

EXPERINCE

- Student Intern at Technical Career Education** Oct 2023
- Built a Web application using the MERN stack while adhering to best practices in software development.
- Implement security measures to safeguard user data.
- Collaborate with a team to debug and enhance application performance. Conducted root cause analysis to identify and resolve issues in the application.

TECHNICAL SKILLS AND INTERESTS

Languages: Python, C, C++, HTML, CSS, Java,PHP

Relevant Coursework: Machine Learning, Artificial Intelligence, Natural Language Processing, PyTorch,Figma.

Areas of Interest: product analyst,design, Data Analytics, Digital Image Processing,Security Implementation, Root Cause Analysis,Front-End Development.

Soft Skills: Problem Solving, Self-learning, Quick Thinking,Communication,Manage time,Adaptability, Enthusiasm for solving complex problems.

VOLUNTEERING EXPERIENCE

- Synergia** Dec 2023
Volunteer Sahyadri College
– It is a national level technical event
– Was assigned to volunteer the event
- Sahyadri Science Talent Hunt (SSTH)** Nov 2022
Mentor Sahyadri College
– Was assigned a team whom I had to mentor. This is an event where high school students build unique projects
– Communication and Guiding them were the key roles .