Sanjai R
Computer Engineer

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About Me

Devoted software engineer with an eye for detail and a love of learning. As a committed team member, I encourage cooperation and make the most of the team's capabilities, continuously completing tasks successfully and creating a great work environment. I approach my profession with the philosophy that "continuous improvement is better than delayed perfection" every day, aiming for both fulfillment and greatness.

Education

S.A.Engineering College   Expected May 2024
Bachelor of Science in Computer Science (CGPA: 8.72)   *Chennai, TamilNadu*

Sethu Bhaskara Matric. Hr. Sec School   April 2020
HSC (Percentage: 71.3)   *Chennai, TamilNadu*

Sethu Bhaskara Matric. Hr. Sec School   April 2018
SSLC (Percentage:76.8)   *Chennai, TamilNadu*

Internship

WebShopify   June 2023– August 2023
AWS LEMP-LAMP Stack Intern   *Chennai, TamilNadu*
- Implemented AWS- EC2 and RDS using Filezilla and Putty.
- Learned WordPress and created a project based on WordPress.
- Gained some knowledge in creating a website using some templates.

Projects

Hospital Management System | *HTML, CSS, Javascript, Firebase*   Finished
- Led the development of a hospital management system using HTML and CSS increasing daily doctor appointments faster.
- Implemented a real-time doctor appointment using javascript and deployed it in the firebase.

Studday - Learning Site | *Nicepage*   Finished
- Developed a website using Nicepage for a learning platform and implemented some extra features in it.
- Built a learning website that contains courses, internships, and so on.

AFRIS - AI Face Recognition and Identification System | *Python*   Finished
- Developed an attendance-based system to mark attendance for students (or) employees using Python.
- Store the image of the person and mark the attendance for that time.

MFRIS - Matlab-based Face Recognition and attendance system| *Matlab*   Finished
- Implemented an attendance-based system using Matlab.
- Get the images from the users and mark the attendance for them according to the period.

Land Registration using Blockchain|*Blockchain, Ethereum, Ganache, Solidity, Web3*   Finished
- Developing a blockchain-based technology for land registration using Ethereum.
- We will be using some kind of information about the land and the process.
- Here we will use ganache to check the transaction for the lands.

Technical Skills

Languages: C, Python, Front End Development, AWS EC2, AWS RDS, PHP, MYSQL, Linux, WordPress, Problem Solving, Code Debugging

Technologies: React.js, Angular, Node.js, Express.js, Bootstrap, Xampp

Databases and Cloud Hosting: Firebase, Amazon Web Services

Certifications

- Python and MongoDB certification (Value added course)

- Full Stack Web Development (Value added course)

- AICTE PARAK Self Assessment

- Certification in Soft Skills from STEP

- Skill-A-Thon (Finalist)

- Building an ethereum dapp using Web3 certifications

Achievements

- Finalist in Skill-A-Thon conducted by HackerEarth.

- Participated in Inter Department hackathon in MEAN Stack Web Development.

Additional Skills

- **Languages Known**: Tamil, English

- Event Organizing

- Time Management