

SHIYAMALA S

Software Developer

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Summary

A proactive and detail-oriented software developer with expertise in Python, HTML, CSS, JavaScript, React.js, SQL, and Git. Seeking an entry-level position to apply my skills in developing dynamic and responsive web applications, contributing to a collaborative team, and continuously growing my technical abilities to deliver high-quality digital experiences.

Skills

- Front-End Development: HTML, CSS, JavaScript
- Libraries: React, Redux, Bootstrap, Tailwind CSS
- Database Management: MySQL
- Version Control: Git, GitHub
- Language: Python

Projects

MANAGEMENT HTML , CSS , Bootstrap , Javascript ,React js | November 2023.

- Created a task management application using React.js for the front end. Implemented CRUD operations with a SQL database. Integrated Git for version control and GitHub for project hosting.

E-COMMERCE HTML , CSS , Bootstrap , Javascript ,React js | November 2023

- Designed and developed an e-commerce website with HTML, CSS, and JavaScript. Integrated Bootstrap for responsive design. Implemented a shopping cart and user authentication.

FINDING MISSING PERSON PYTHON ,FLASK, MYSQL | May 2023

- Use of Deep learning based Facial features extraction and matching with HAAR . The images of Missing persons are stored in a database. Faces are detected from those images, and convolutional neural network learns features

CUSTOMER CARE REGISTRY HTML , CSS , Javascript , PYTHON | November 2022

- The project serves as a valuable tool for organizations to optimize service management and elevate customer experiences. By leveraging technology and data-driven insights, organizations can streamline their support processes, improve agent productivity, and deliver personalized, timely, and efficient customer care

LIBRARY MANAGEMENT SYSTEM HTML , CSS , Bootstrap , Javascript ,React | April 2022

- Libraries bring resources outside of the libraries fixed location to user's who otherwise may not give a chance to benefit from their. It's also effectively extends the reach of the development areas.

Education

Bachelor of Engineering

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| JJ College of Engineering and Technology | 8.1 GPA | 2019-2024 |
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HSLC

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| Arumugam Academy Matric Hr.Sec School | 58% | 2018-2019 |
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SSLC

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| Arumugam Academy Matric Hr.Sec School | 90% | 2016 -2017 |
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Key strength

- Designing and developing scalable, high-performance applications with efficient, testable code.
- Identifying and resolving software issues through testing, debugging, and performance optimization.
- Creating robust architectures, algorithms, and data structures for system efficiency.
- Collaborating with cross-functional teams and maintaining clear, concise documentation.