

Profile Summary

Highly skilled Full Stack Developer proficient in crafting static and dynamic websites, adept at version control with Git, and seasoned in UI design using Figma. Known for robust problem-solving capabilities and a keen dedication to delivering cutting-edge solutions. Excels in Docker, Kubernetes, and Spring Boot API development, leveraging AWS services to optimize performance. Proficient in GitHub and adept at utilizing tools like GitHub Copilot to streamline workflows and boost productivity.

Skills

- Web Technologies: HTML, CSS, Tailwind CSS
- Programming Languages: Java, Javascript
- Frameworks/Libraries: ReactJS, NextJS, NodeJS, Spring Boot
- API: Rest API, GraphQL
- Database: SQL, MongoDB
- Database ORM : Mongoose, Hibernate
- Version Control: Git
- Devops Tools: Docker, kubernetes
- Build Tools: Webpack, Maven
- IDE: VS Code, IntelliJ

Work Experience

Jr. Software Engineering at Cognizant

July 2022 - Present

- Led the enhancement and maintenance of a well-established Spring Boot application, implementing new features and improving performance to meet evolving business requirements.
- Collaborated closely with frontend and backend teams to design and develop RESTful APIs using Spring Boot, ensuring efficient communication and data exchange between client and server.
- Stayed abreast of latest trends and advancements in Spring Boot, React, and related technologies, actively participating in professional development opportunities and contributing to the company's technical knowledge base.

Projects

Bayer

- Bayer is a Life Science company. Our project is related to crop science. Bayer end user using this application for Digital farming system, crop protection, R&D innovation pipeline.
- Each system having lot of approval flow and end user submitting the request through our application and all level approval process carried out via this application.

Education

Bachelor's Degree in Computer Science Engineering

Aug 2018 - Jun 2022

Government College of Engineering, Bargur

Personal Projects

Attendance Management

HTML | CSS | Bootstrap | ReactJS | ExpressJS

- The system allows for adding and updating employee details like contact information, department transfers, or role changes.
- The system efficiently tracks employee attendance by owner
- Owner can generate attendance reports for individual employees or departments,

<https://attendance-management-v1.netlify.app>

Languages

English, Tamil

References

KARTHICK V

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Krishnagiri - 635001

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