SRINIVAS SAI

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EDUCATION

GIET University

Gunupur, Odisha,India

Bachelor of Technology - (CGPA: 8.26/10)

October 2021 - May 2025

Council of Higher Secondary Education, Odisha

Balangir, Odisha, India

Class 12th (12th Percentage: 82.5)

July 2019 - June 2021

EXPERIENCE

Full Stack Developer Remote

AscendSoft Private Limited.

June 2025 – Present

• Engineered 30+ RESTful APIs using Spring Boot, PostgreSQL, and RabbitMQ, enhancing backend efficiency and modularity.

- Integrated multiple third-party APIs and services to expand platform functionality and improve user experience.
- Automated deployments with Docker and GitHub Actions, cutting setup and release time by 50%.
- Built and deployed AI agents using Spring AI, enabling advanced automation and intelligent system interactions.
- Contributed to AI agent integration and Next.js frontend, enabling intelligent and interactive user experiences.

Backend Intern Remote

Sainath Travels. August 2024 – December 2024

- Created backend APIs for cab, bus, and tour bookings using Spring Boot, MySQL, and Redis.
- Integrated Razorpay and Firebase FCM, enabling real-time payments and notifications with 99.9% delivery success.
- Automated CI/CD with GitHub Actions and Docker, cutting deployment time by 60% and boosting delivery speed.

PROJECTS

Shrujan Spring Boot | MySQL | Docker | Redis | Next.js

- Planned a university cultural fest registration platform using Spring Boot, MySQL, Redis, and Next.js, boosting registration performance by 70% through optimized backend and caching.
- Containerized the application with Docker and deployed seamlessly, achieving 99.9% uptime and efficient environment management.

BetterErp Spring Boot | MySQL | Docker | Github Action | React

- Developed a role-based academic ERP system with features for admin, faculty, and students.
- Used Spring Boot and MySQL for backend, React for frontend, Docker for containerization, and GitHub Actions for CI/CD.

Find My Teacher Spring Boot | Android (Java) | Firebase

- Built a teacher appointment system with Spring Boot (backend), Firebase (real-time data), and 99% uptime, reducing manual coordination by 40%.
- Implemented an Android app in Java for teachers and a responsive student portal using HTML/CSS for seamless booking and availability tracking.

TECHNICAL SKILLS

Languages: Java, Python, JavaScript, C, SQL, HTML & CSS

Frameworks & Libraries: Spring Boot, Spring JPA, Flask, React, Node

Database: MySQL, Redis, Firebase

Core Competencies: Data Structures and Algorithms (DSA)

Tools & Technologies: Git, GitHub, Github Action, Linux, Docker, Maven, Postman, REST APIs

Training / Certification:

- Joy of Computing Using Python NPTEL
- · Cloud Computing NPTEL
- Data Structure And Algorithms Using Java NPTEL
- Google Cloud Career Practitioners Campaign GCCP
- Wipro TalentNext Java Full Stack Certification