

MANDALOJU SAI SREENATH

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Java Full Stack Developer skilled in **Java**, **Spring Boot**, **React**, and **Docker**, eager to contribute to innovative web applications as a Software Developer Trainee. Built and deployed a Smart Expense Tracker using RESTful APIs, Netlify, and Render, showcasing end-to-end development and modern DevOps practices. Certified in AWS Developer Associate, with a strong foundation in scalable app development.

Skills and Proficiency

- Java (8, 11, 17), Spring Boot, Hibernate
- JavaScript, React, Python,
- MySQL, PostgreSQL, MongoDB
- Docker, Git, Netlify, Render,
- Postman, AWS (EC2), Linux CLI
- RESTful APIs, Data Structures, Algorithms

Educational Background

B.Tech, Electrical & Electronics Engineering,

JNTUH University College of Engineering, Manthani

CGPA: 7.77 | 2020 – 2024

Intermediate (MPC),

TSRJC Sarvail

| 97.3% | 2018 – 2020

SSC

Singareni Collieries High School, Manuguru

| CGPA: 9.5 | 2017 – 2018

Certifications

- AWS Developer Associate | Amazon Web Services
- GitHub Foundation | GitHub Certifications

Work Experience

Full Stack Development Trainee, NxtWave, Hyderabad|

Jan 2024 – Present

- Built full-stack apps using Java, Spring Boot, React, JavaScript and MongoDB, including a Smart Expense Tracker with RESTful APIs.
- Deployed applications using Docker on Render and Netlify, mastering modern DevOps practices.
- Gained hands-on experience in AWS EC2 and Git, focusing on scalable app development.

Projects

Smart Expense Tracker | [\[GitHub\]](#) | [\[Live Demo\]](#)

Java, Spring Boot, React, Docker, Netlify, Render, Tailwind CSS

- Built a full-stack app to track expenses with a responsive React frontend.
- Developed RESTful APIs using Spring Boot for efficient CRUD operations.
- Deployed backend with Docker on Render and frontend on Netlify.

Movie Review Web Application | [\[GitHub\]](#)

React, Spring Boot, MongoDB Atlas, REST APIs

- Created a platform for users to browse and review movies dynamically.
- Designed RESTful APIs with Spring Boot, integrated with MongoDB Atlas.
- Built a responsive React frontend using hooks for state management.

Event Management System | [\[GitHub\]](#)

Java, Spring Boot, MySQL, JPA, Hibernate

- Developed a RESTful API to manage events and sponsor connections.
- Implemented many-to-many relationships using JPA and Hibernate.
- Ensured robust CRUD operations with proper error handling.