DHARANESHWAR KALAVENA

Software Development Engineer

Karimnagar, Telangana | +91 9347721602 | dharaneshwarkalavena@gmail.com | [LinkedIn](#) | [GitHub](#) | [Portfolio](#)

PROFESSIONAL SUMMARY

Enthusiastic and adaptable Software Developer with a strong foundation in **Java full-stack development** and a passion for learning emerging technologies, frameworks, and tools. Gained **1 year of hands-on experience** at **DBS Tech India**, contributing to the development of **real-time, scalable applications** using **Java, Spring Boot**, and **REST APIs**. Currently expanding skillset to include **cross-platform development**. A clear communicator and **collaborative team player**, driven to contribute to innovative and impactful software solutions.

EXPERIENCE

Software Engineer Intern (Apprenticeship)
DBS Tech India | Hyderabad / Remote
Jun 2024 – Present

- Developed and maintained microservices using **Java**, **Spring Boot**, and **REST APIs**.
- Contributed to **Application Monitoring Tool** and **Retrofitting Tool** for performance tracking and error detection.
- Followed Agile methodology, participating in daily **stand-ups** and sprint planning.
- Used **Git** for version control and JIRA for task management.
- Built CI/CD pipelines using **Jenkins**.

EDUCATION

Bachelor of Technology in Information Technology
Sreenidhi Institute of Science & Technology, Hyderabad
Oct 2021 – Present | CGPA: 9.13 / 10

Intermediate (Class XII)
Alphores Junior College
Jun 2019 – Mar 2021 | Percentage: 97.6%

SSC (Class X)
Trinity Secondary Model School
Jun 2018 – Apr 2019 | CGPA: 9.5 / 10

TECHNICAL SKILLS

Programming Languages: Java, C
Web Technologies: HTML, CSS
Frameworks & Libraries: Spring Boot, Spring Data JPA
Databases: MySQL, SQL
DevOps & Tools: Git, Maven, Jenkins
Cloud & Platform: AWS (Basics), Linux
Concepts: OOPs, RESTful APIs, MVC Architecture

PROJECTS

Spring Vlogs – Social Media App 🔗
Nov 2023 – Jan 2024

- Built a microblogging platform with Java, Spring Boot, MySQL.
- Implemented login, post, edit, and delete functionalities with CRUD operations.
- Deployed app using Jenkins, Docker, and Terraform on cloud environment.
- **Technologies**: Java, Spring Boot, REST API, MySQL, Maven, Jenkins, Docker, Terraform, AWS

Library Management System 🔗
Feb 2024 – Apr 2024

- Created a desktop application for managing books and borrowers using Java Swing and JDBC.
- Features include book tracking, admin panel, and database updates.
- **Technologies**: Java, MySQL, JDBC, Swing

TODO List Web App 🔗
Oct 2024 – Nov 2024

- Designed a web-based task manager with Spring Boot and MySQL.
- Integrated CRUD operations and dynamic UI using JSP and Spring Data JPA.
- **Technologies**: Java, Spring Boot, JSP, MySQL, JPA

CERTIFICATIONS

Data Structures and Algorithms in Java – NPTEL

Java Problem Solving – HackerRank