

# DHARANESHWAR KALAVENA

Software Developer | Java | Spring Boot | Java-full-Stack Enthusiast

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📍 Karimnagar,Telangana    🌐 https://github.com/d2h5a0r5a0n3

## PROFESSIONAL SUMMARY

Results-driven **Information Technology** undergraduate with hands-on **internship** experience at **DBS Tech India** (1 year). Proficient in **Core Java**, **Spring Boot**, **Angular**, **Maven**, and **Git**, with exposure to **Agile** methodologies and **JIRA**-based tool development. Additional technical skills include **Python**, **Linux**, **SQL**, **Docker**, and **Jenkins**. Strong foundation in software development, with proven analytical and **problem-solving** abilities. Committed to continuous learning and staying current with emerging technologies in the software development landscape.

## SKILLS

Java	SpringBoot	Maven	Git	SQL	Angular	REST API	JavaScript	CI/CD	AWS- Basics
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## INTERNSHIP EXPERIENCE

06/2024 - Present

Online/Hyderabad

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Software Engineer Intern

DBS Tech India

DBS

DBS is a leading financial services provider offering a wide range of banking and digital solutions.

- Gained hands-on experience in **Core Java**, **Servlets**, **Spring Boot**, **Angular**, **Maven**, **Git**, and Agile methodologies while working on enterprise-scale software systems.
- Contributed to two key development tools:

Application Monitoring Tool:

Developed an **exception viewing module** that improved log traceability and **reduced developer debugging time by 10%**.

Retrofitting Tool:

Refactored Java **class and method structures**, optimizing legacy code and **reducing retrofitting efforts by 20–30%**.Streamlined code maintainability by aligning with modern Spring Boot practices. Enhanced the **UI using Angular**, improving usability and speeding up error identification.
- Acquired foundational knowledge of the **Integrated Payment Engine**, gaining exposure to **secure transaction workflows**, **API integration**, and **financial system architecture**.

## EDUCATION

2021 - Present

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Bachelor of Technology in Hyderabad

Sreenidhi Institute of Science & Technology

CGPA **9.13 / 10**

06/2019 - 03/2021

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Intermediate

Alphores Junior College

Percent **97.6 / 100**

06/2018 - 04/2019

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SSC

Trinity Secondary Model School

CGPA **9.5 / 10**

## PROJECTS

### Spring Vlogs

📅 11/2023 - 01/2024  
🌐 https://github.com/d2h5a0r5a0n3/SpringVlogs  
Developed a full-stack microblogging app with **Java (Spring Boot)** backend and **HTML/CSS/JavaScript** frontend, enabling users to create, edit, and delete posts.  
Implemented **CI/CD pipelines using Jenkins and Docker** for automated deployment; used **Terraform** for infrastructure provisioning.  
Gained advanced hands-on experience in **Spring Boot** by building RESTful APIs, integrating MySQL with Spring Data JPA, and managing dependencies with Maven.

### Library Management System

📅 02/2024 - 04/2024  
🌐 https://github.com/d2h5a0r5a0n3/Library-Management-System/  
Developed a desktop-based library management application using **Java and Swing UI**, enabling admins to manage book inventory and user records.  
Integrated **MySQL database** using **JDBC** for performing CRUD operations such as adding, updating, and deleting book and user entries.  
Enabled efficient **book lending tracking** by implementing admin-level controls for maintaining borrowing history and availability status.