

Darshan Handi

darshanhandi.29@gmail.com | [+91 8884779231](tel:+918884779231) | portfolio.com | linkedin.com/darshan | github.com/darshan

Backend Developer with 1 year of experience building scalable APIs and microservices using Java, Spring Boot, and J2EE. Exposure to CI/CD pipelines and cloud platforms like AWS. Passionate about backend code aligned with business logic.

Experience

Associate Product Developer, wolken software – Bangalore Oct 2024 – Sep 2025

- Collaborated with cross-functional teams to streamline **ITSM** module and align product behaviour with business needs.
- Developed and maintained backend microservices using **Java**, **Spring Boot**, and **REST APIs**, enhancing core ITSM platform capabilities; deployed using **Tomcat**.
- Designed secure, scalable **API integrations** with third-party systems using **OAuth2** and **JWT**, leveraging **JSON/XML parsing**.
- Collaborated with frontend developers to expose clean and efficient APIs, reducing integration bugs by 30%.
- Used **Spring Data JPA** and **Hibernate** for efficient **Oracle DB** operations with proper entity mapping and transaction management.
- Applied **Spring Boot starter modules** (e.g., spring-boot-starter-web, spring-boot-starter-data-jpa) to structure production-grade applications with modular design.
- Wrote reusable service-layer components using **SOLID principles** and adhered to **RESTful design** best practices.
- Actively participated in **Agile Scrum** ceremonies including sprint planning, code reviews, and retrospectives to iterate rapidly on product requirements.
- Contributed to **unit and integration testing** using **JUnit**, achieving 85%+ test coverage for key services.

Full Stack Developer Intern, Compsoft Technologies Pvt Lmt – Bangalore Nov-Oct 2022

- Involved in development and maintaining a pharmaceutical web application using Node.js

Technologies

- **Languages:** C/C++ , Java8, JSP, JDBC, Python, JavaScript, React.JS, node.JS, HTML/CSS, JQuery, ECMA-script, SQL.
- **Frameworks/Tools:** Hibernate, Spring, spring-Boot, OracleDB, Orkees, Mysql, Tomcat, Postman, Kafka(theoretical).
- **Technologies:** Servlets, Spring Boot,SOAP and REST API, Microservices, Maven, git co-pilot, .

Projects

Autodesk ITSM Project | worked in Wolken Software 2024

- Designed logic using **ECMAScript** and dynamic **JSON configurations** to power form behaviour in ServiceNow
- Developed and Implemented **REST API**, Pull API, functional Api integrations to implement client requirement functionality to Orkes conductor which reduced functional complexity for **30%**.
- Customized UI elements and automated flows using **JavaScript**, **JQuery** to improve overall ITSM usability.

Broadcom ITSM and Incident | worked for Wolken software 2025

- Led two major integrations by developing **GCP APIs** for mass **incident creation** and scripting **OAuth2**-based authentication for multiple scenarios
- Developed a custom **pull API** to dynamically access database data, enabling **loose coupling** and reducing failure risks.
- Implemented custom **DB CRUD operations** to handle incident field dependencies effectively

Brokerage tax calculator | Java, Oops, JavaScript, HTML, CSS 2023

- Stock transactions involve **tax deductions by the brokerage firm** based on a fixed percentage of the profit
- Developed a tax calculator interface to address these requirements and understand **OOP concepts**.

Technical Course

Full-stack training in a collaborative environment, I've gained valuable experience and learning. I look forward to advancing in this field and contributing to exciting projects.

- Stream API, Servlet API.
- JDBC, Hibernate, Spring Boot, Oracle DB
- Core java, Collections framework and Java.
- Web technology [Html/css, JS, React.js]

BNM Institute of technology , Bachelor's in Computer Science Engineering Sept 2020 – May 2023

- CGPA: 7.9/10.0
- **Coursework:** Computer Architecture, Comparison of Learning Algorithms, Computational Theory