VISHWANATHAN N

Java Full Stack Developer

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SUMMARY

I'm a Java Full Stack Developer with hands-on experience in building real-time applications and AI tools. My passion lies in developing solutions to tackle real-world challenges using Spring Boot, SQL, and clean coding practices. | have a strong foundation in programming languages and frameworks, and | continuously strive to enhance my skills through practical projects and internships

EXPERIENCE

Java Developer Intern

CODSOFT 01/2023 - 04/2023(Remote)

Remote internship focused on Java development

· Built java desktop applications using java Swing and AWT

· Enhanced understanding of GUI-based problem-solving and OOP

Java Developer Intern

TECHNOHACKS EDUTECH 05/2023 - 08/2023 (Remote)

Remote internship in an educational technology firm

Created java applications using NetBeans and Advanced Java concepts

· Focused on performance and maintainability

Machine Learning Intern

SHIASH INFO SOLUTIONS 01/05/2024- 31/05/2024 @Chennai (onsite)

Internship focused on machine learning projects

· Worked on ml projects including rainfall prediction and spam classification

Developed hands-on skills in Python, data science, and model evaluation.

EDUCATION

B. Tech (2022-2026)

Panimalar Engineering College, Chennai.

CGPA – 8.853

Higher Secondary (HSC) (2021-2022)

Pachaiyappa's Higher Secondary School, Kanchipuram.

91%

SSLC (2019-2020)

Pachaiyappa's Higher Secondary School, Kanchipuram.

80.6%

CERTIFICATION

- Java Programming - Online course completed in, 2023.
- HTML & CSS Fundamentals - Online course completed in 2023.
- Java Object-Oriented Programming - Online course completed in 2023.
- Database Management Systems - Completed through Swayam/NPTEL in 2024.

KEY ACHIEVEMENTS

🔬 **Research Publication**
Published paper on 'Open Road Tolling System' at IConiC Conference 2024

🎓 **Academic Excellence**
Achieved 3rd rank in department during the 1st semester

SKILLS

▪ Java	▪ SpringBoot	▪ Python
▪ HTML	▪ CSS	▪ JavaScript
▪ React Js	▪ Git	▪ GitHub
▪ DBMS	▪ OOP	▪ SQL

PROJECTS

Bookstore API Using Spring Boot

A RESTful backend application for managing books, users, and orders in an online bookstore.

- Built REST APIs using **Spring Boot**, **Spring Data JPA**, and **MySQL** for CRUD operations on books and users
- Implemented **JWT-based authentication** and **role-based authorization** using **Spring Security**

DOCLENS_AI: AI Document Analyzer

An AI document analyser to classify documents efficiently

- Created a document classification system using **NLP** and **clustering techniques.**
- Built with **Django** backend and **HTML** frontend to Breadline verification processes.

INTERESTS

✅ Coding

⭐ Exploring New Places

✅ Public Speaking