

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. I have a strong foundation in programming languages and frameworks, and I 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

Academic Excellence

Achieved 3rd rank in department during the 1st semester

Research Publication

Published paper on 'Open Road Tolling System' at IConiC Conference 2024

Academic Achievement

Scored 100% in Computer Science - Class 12

SKILLS

- | | | |
|---------------|--------------|---------------|
| ▪ Java | ▪ CSS | ▪ Python |
| ▪ Spring Boot | ▪ JavaScript | ▪ Django |
| ▪ HTML | ▪ NLP | ▪ GitHub |
| ▪ JPA | ▪ OOP | ▪ Swing |
| ▪ DBMS | ▪ Oracle SQL | ▪ Postgre SQL |

PROJECTS

Chat Application Using Spring Boot

A real-time chat application enabling secure communication

- Developed a real-time chat app using Spring Boot, Spring Security, JPA, and MySQL.
- Ensured authentication and secure communication between users

DOCLENS_AI: AI Document Analyzer

'An AI document analyzer 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
- 💡 Playing Guitar
- ✓ Public Speaking