

HAMJATHALI

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EXECUTIVE SUMMARY

Highly motivated Java Full Stack Developer experienced in Spring Boot, REST APIs, PostgreSQL, and modern frontend technologies. Skilled in building scalable applications and integrating AI/ML features using Python. Strong problem-solver with a commitment to delivering high-quality and efficient software solutions.

EDUCATION

Bachelor of Computer Science & Engineering

Nov 2022 - 2026

I.F.E.T College of Engineering , Villupuram - Tamil Nadu

[Expected Graduation: 2026] Current CGPA : 8

HSC - 77% | SSLC - 74%

Nov 2020 - 2022

Sri Lakshmi Chordia Matriculation Hr. Sec School, Cuddalore- Tamil Nadu

SKILLS

- Programming: Java, Python, C
- Frameworks: Spring Boot, Spring Core
- Frontend Technologies: React, HTML, CSS
- Artificial Intelligence & Machine Learning: Model development, data preprocessing, basic deep learning
- Database: PostgreSQL, SQL
- Testing: Selenium (Automation Testing)
- Tools: Git, GitHub
- Operating Systems: Linux, Windows

PROJECTS

Student Management System: [Link](#)

Oct 2025 - Nov 2025

Tech Stack: Java, Spring Boot, REST APIs, PostgreSQL, React, HTML, CSS

Overview: Developed a full-stack application for managing student records, implementing Spring Boot REST APIs for backend operations and creating an interactive React frontend, with PostgreSQL handling reliable data storage.

Smart AI-Based Network Intrusion Detection System: [Link](#)

Jul 2025 - Aug 2025

Tech Stack: Python, Scapy, TensorFlow, NumPy, Pandas

Overview: An AI-based intrusion detection system that analyzes real-time network traffic using deep learning to identify malicious activity. It captures packets, extracts features, and classifies threats to enhance network security.

INTERNSHIPS

1. Simplzone – Frontend Web Development

Jun 2024 - Jul 2024

- Worked on building responsive web interfaces using HTML, CSS, and JavaScript.

2. Simplzone – Test Engineer

Dec 2024 - Jan 2025

- Software testing and automation using Selenium with Python for web application validation.

ACHIEVEMENTS

- Completed Java Full Stack Development training at TNS India Foundation, strengthening my proficiency in full-cycle application development across backend, frontend, and database layers.
- Secured 2nd Prize in CODE RELAY – 2K25, a coding competition conducted by the Department of Computer Science and Engineering, IFET College of Engineering.
- Solved 50+ Python coding problems on GeeksforGeeks Platform.