

# Athavan V

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## SUMMARY

Enthusiastic **Information Technology graduate** with strong skills in **Java, Data Structures & Algorithms (DSA), Spring Boot/REST APIs, web development (HTML, CSS, JavaScript, Bootstrap)**, and **MySQL database management**. Seeking an entry-level **Java Full Stack Developer** role to build **scalable and efficient applications** while contributing to impactful software projects.

## EDUCATION

### Bharath Institute of Higher Education and Research Technology

*Bachelor of Engineering, Information Technology – CGPA: 8.10*

Tambaram, Tamil Nadu

July 2021 – May 2025

### Periyar Matriculation Higher Secondary School

*Higher Secondary PCMB – Percentage: 74%*

Jayankondam, Tamil Nadu

July 2020 – April 2021

## TECHNICAL SKILLS

- **Programming & DSA:** Java, Data Structures & Algorithms (DSA)
- **Web Development:** HTML, CSS, JavaScript, Bootstrap
- **Frameworks & Tools:** Spring Boot, REST API, JDBC, Postman
- **Database & Version Control:** MySQL, Git & GitHub
- **IDE & Development Tools:** IntelliJ IDEA, Visual Studio Code, Eclipse

## PROJECTS

### Code Conqueror | [Github](#)

- Built a **full-stack DSA practice platform** with user registration, authentication, and problem dashboard.
- Implemented **progress tracking, filters, statistics**, and integrated LeetCode problem links.
- Developed REST APIs with Spring Boot and MySQL, and a **responsive frontend** using HTML/CSS/JS/Bootstrap.

### Smart Messenger | [Github](#)

- Developed a **scalable real-time chat app** with WebSocket messaging, REST APIs, and MySQL persistence.
- Implemented **message lifecycle tracking** (SENT → DELIVERED → READ) and offline message delivery.
- Created a **responsive frontend** with HTML/CSS/JS/Bootstrap and modular backend architecture.

### Personal Portfolio Website | [Github](#)

- Developed a **fully responsive portfolio website** to showcase projects, technical skills, and resume with a professional design.
- Implemented a **modern, mobile-first UI** using Bootstrap and CSS, ensuring seamless experience across devices.
- Integrated **interactive JavaScript features** like dynamic project filtering and smooth scrolling to enhance user engagement.

## ACHIEVEMENTS

- Solved **300+ coding problems** on LeetCode, HackerRank, and GeeksforGeeks, demonstrating strong problem-solving skills in **Java, DSA, and algorithms**.
- Completed a **Java Full Course** and **Spring Boot Course** on Udemy with certificates, showcasing strong skills in **Core Java, OOP, and backend development**.
- Earned **SQL certificate** from HackerRank, demonstrating proficiency in database management and query optimization.

## LANGUAGES

- English
- Tamil