

Tharun Raj U

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 <https://tharunraj-u.vercel.app/>

Summary

Motivated final-year IT student with hands-on experience in **React.js**, **Spring Boot**, and **MySQL**, along with foundational knowledge of **MongoDB** and **JWT**. Seeking opportunities to apply my web development skills in real-world projects and contribute to innovative solutions.

Work Experience

Java Full Stack Developer Intern

Dec 2024 – Feb 2025

Infosys Springboard

- ✓ Built full-stack apps with Java Spring Boot, Thymeleaf & MySQL.
- ✓ Followed Agile Scrum, contributing to 4 sprints & daily stand-ups.
- ✓ Used Git for version control, ensuring clean branching & merging.
- ✓ Implemented Spring validation for secure & reliable data handling.
- ✓ Enhanced teamwork, problem-solving & communication skills.

Java Full Stack Developer Intern

Nov 2024 – Dec 2024

NullClass

- ✓ Built frontend with React.js & backend with Spring Boot.
- ✓ Developed REST APIs & managed state in React.
- ✓ Integrated SQL database & implemented Spring validation.
- ✓ Used Git for version control & efficient code management.
- ✓ Improved problem-solving & debugging skills.

Java Programming Intern

Jan 2024 – Feb 2024

CodeSoft

- ✓ Completed a 4-week Java internship.
- ✓ Gained experience in coding, debugging & project management.
- ✓ Worked on multiple Java projects.
- ✓ Received positive feedback for teamwork & task completion.

Projects

Care and Cure Hospital Management System

Internship

Technologies: Spring Boot, Thymeleaf, MySQL

- ✓ Developed a hospital management system with role-based authentication.
- ✓ Designed a dynamic UI with Thymeleaf & integrated Spring Boot MVC.
- ✓ Optimized MySQL queries & ensured secure data validation.

URL Shortener

Internship

Technologies: Spring Boot, React, JWT, MySQL

- ✓ Built a URL shortener with expiration management & JWT authentication.
- ✓ Developed backend with Spring Boot & interactive UI with React.
- ✓ Managed URL mappings efficiently using MySQL.

GPA Calculator

Hackathon Project

React, Tailwind CSS, Spring Boot

- ✓ Developed an interactive GPA calculator with smooth UI animations.
- ✓ Enabled grade entry & PDF download features.

 <https://github.com/Tharunraj-U> For more projects....

Technical Skills

- ✓ **Programming & Scripting:** Java, C, JavaScript, HTML, CSS.
- ✓ **Library & Frameworks:** Spring Boot, Spring Security (JWT), Spring Data JPA, React.
- ✓ **Databases & Tools:** MySQL, MongoDB, Docker, Git & GitHub, Postman, VS Code, IntelliJ IDEA.

Achievements

- ✓ **1st Place** - GLITCHED, Hackerz (Chennai Institute of Technology) – ₹2000 cash prize.
- ✓ **1st Prize** - Code Twisters, Xtfest 6.0 (Sri Sairam Engineering College) – ₹2000 cash prize.
- ✓ **1st Prize** - INMATRIX'24 (Velammal Institute of Technology) – 1st place in coding, ₹1000 cash prize
- ✓ **1st Prize**-COGNEBULA '25(Velammal Engineering College)- 1st place in coding, ₹2500 cash prize



Technical Events & Participation

- ✓ **Codevolt '25! Hackathon-** Vellore Institute of Technology, zoho, Mar 2025
- ✓ **Velammal Hackathon 1.0** – Velammal Engineering College, Apr 2024.
- ✓ **IGNITRON'24** – Blind Coding, Velammal Institute of Technology, Mar 2024.
- ✓ **VTECH SPARK-2K24** – Various events, Vel Tech University, Mar 2024.
- ✓ **Blockchain Workshop** – 3-day workshop, Velammal Engineering College, Jul 2023.
- ✓ **Blockathon '24** – Hyperledger India Chapter, Aug 2024.
- ✓ **CODE N' SURGE Hackathon** – SIMATS Engineering, Sep 2024.
- ✓ **CodeQuezt Contest** – Naukri Campus, Sep 2024.

Subjects of Interest

- ✓ Data Structures
- ✓ Java Programming
- ✓ Web Technologies

Hobbies & Interests

- ✓ Regular gym workouts for fitness.
- ✓ Self-learning tech via YouTube.
- ✓ Problem-solving on  [LeetCode](#) and  [GeeksforGeeks](#) .
- ✓ Passion for personal development & discipline.

Education

- ✓ **B.Tech (Information Technology)** | Velammal Engineering College, Chennai | **CGPA:** 8.355 | *Pursuing* | Anna University (Affiliated)
- ✓ **HSC (12th Standard)** | St. Joseph's Matric Higher Secondary School | **Percentage:** 84.044% | 2021 | State Board
- ✓ **SSLC (10th Standard)** | St. Joseph's Matric Higher Secondary School | **Percentage:** 79.4% | 2019 | State Board

Key Strengths

- ✓ **Full Stack Development** – Proficient in React & Spring Boot
- ✓ **Problem-Solving** – Strong analytical & solution-oriented approach
- ✓ **Team Collaboration** – Effective communication & teamwork

Declaration

- ✓ I hereby declare that all the information provided above is **true and correct** to the best of my knowledge.

Tharun Raj V