Tharun Kumar N

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Carrer Objective

To secure a software developer role where I can apply my knowledge in Java, Spring Boot, and web development. Eager to contribute to real-world projects while enhancing my technical and problem-solving skills.

EDUCATION

B. Tech in Information Technology 2022 - 2026

Erode Sengunthar Engineering College; CGPA: 8.43

HSC & SSLC 2019 - 2022

Shri Maruthi Matric Higher Secondary School; %: 84.84 and 98.8

SKILLS

Languages: Java, Basics of Python, Javascript [ES6], PHP.

Technologies / Frameworks: Html, CSS, Spring boot Framework, React JS, MySql,

Linux Commands

Coursework Undergraduate: Computer Networks, Operating System, Data Structures and

Algorithms.

EXPERIENCE

InternPe Sept-2024 - Oct-2024

Completed a one-month internship focused on Java development and object-oriented programming concepts (OOPs).

PROJECTS

RESTful API with Spring Boot and MySQL – 2025

Tech Stack: Java, Spring Boot, Spring Data JPA, MySQL, Postman

- ➤ Designed and implemented a RESTful API using Spring Boot and MySQL to manage student data for a class.
- ➤ Included key fields such as roll number, name, city, and technology studied.
- > Integrated Spring Data JPA for seamless and efficient database operations.
- ➤ Developed full CRUD functionalities using standard HTTP methods: GET, POST, PUT, and DELETE.
- ➤ Thoroughly tested all API endpoints using Postman to ensure accurate data handling and API reliability.

Expense Tracker – 2025

Tech Stack: Java, Spring boot framework, Spring Security, JDBC, MySQL, Postman

- ➤ Developed a Spring Boot—based backend application for managing user expenses with features like category creation and expense tracking.
- ➤ Implemented Spring Security for authentication and authorization to ensure secure access control.
- ➤ Utilized MySQL database to design and manage persistent storage for users, categories, and expense records.
- ➤ Built and tested RESTful APIs using Postman for CRUD operations and validated system functionality.
- Managed project dependencies and build lifecycle efficiently using Maven build tool.

ACHIEVEMENTS

- ➤ Twice a time, second prize in web development events (2024) at Kongu Engineering College.
- First Prize in Code Debugging Event(2025) at National Engineering College.
- ➤ Third prize in SQL based Technical event(2025) at National Engineering College.

Languages Known

- > English [R,W,S]
- ➤ Kannada [S]
- ➤ Tamil [R,W,S]
- ➤ Telugu [S]

CERTIFICATIONS

- Spring Boot Course
- > Core Programming in java
- > SKILL UP in java Fundamentals
- > PHP for beginners