

Ramana Giri M

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Professional Summary

B.E. Computer Science student with practical experience in full-stack development. Proven ability to build, test, and deploy web applications using Java, Spring Boot, and MySQL, as demonstrated through a successful developer internship and personal projects.

Education

Panimalar Engineering College Chennai City Campus

2022 – 2026

B.E. Computer Science and Engineering — CGPA: 8.58

Internship

Robowaves Java Developer Intern

- Engineered a full-stack hiring automation platform using a Spring Boot and MySQL backend with an HTML, CSS, and Bootstrap frontend.
- Delivered key features including job posting, candidate registration, and application tracking, which directly improved the recruitment workflow.

Projects

Covey's Matrix Task Manager (Backend) github.com/Ramana-Giri/Covey-s-Matrix-Application 

- Developed the backend for a "Covey's Matrix" task manager, enabling users to prioritize tasks based on urgency and importance.
- Engineered the API using **Spring Boot**, **Spring Security** (for user authentication), and **Spring Data JPA** (for all CRUD operations).
- Stack: Spring Boot, Spring Security, Spring Data JPA, H2, Maven

Skills

Programming Languages: Java

Backend & Frameworks: Spring Boot, Spring Security, Spring Data JPA, Java Collections

Frontend Technologies: HTML, CSS, JavaScript

Databases: MySQL, H2

Developer Tools: Git, GitHub, Maven

Spoken Languages: English, Tamil

Certificates

The Complete 2024 Web Development Bootcamp: By Angela Yu - Udemy

Java (Basic): HackerRank

Cloud Computing: TCSion