



DHINAKARAN D V

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GitHub - github.com/dhinakaran70 | **leetcode** - leetcode.com/u/dhina_07/

SUMMARY

Enthusiastic engineering student with a good understanding of Java and backend development. Hands-on experience in building REST APIs using Spring Boot and working with MySQL databases. Familiar with Docker and basic application containerization concepts. Strong problem-solving practice with 300+ coding problems solved on Leetcode. Eager to learn new technologies and contribute to real-world software projects.

EDUCATION

KPR Institute of Engineering and Technology

Bachelor of Electrical and Electronics Engineering with Minors

Sep 2022 - May 2026

CGPA - 8.04

Kongu Matric Higher Secondary School

12th - 87.5 | 10th - 83.4

May 2022

TECHNICAL SKILLS

Programming Language: Java

Frameworks: Spring, Spring Boot

Databases: MySQL

Tools: IntelliJ IDEA, VS Code, Docker, Postman, GitHub

PROJECTS

Todo Application - Backend (Springboot, Neon ,Docker) August- 2025

- Developed a Todo application using Spring Boot. Built and integrated CRUD operations for task management.

Course Registration Application - Backend (Springboot , MySQL , Docker) June 2025

- Developed a system to manage course registration and user access. Implemented CRUD operations for students and courses via RESTful APIs.

E-Commerce - Backend (Spring Boot, MySQL , Spring cloud eureka) May - 2025

- Developed a simple microservices backend for a basic e-commerce application. Built REST APIs for product and order services and tested using Postman.

INTERNSHIPS / WORK EXPERIENCE

Q-SPIDERS - (Training cum induction programme)

- Improved my skills in the full-stack development , both knowledge and hands-on practice with projects and assessments.

Greentech Megawatt | Data Analyst Intern

- Gained hands-on experience with SCADA systems used for real-time turbine data monitoring. Assisted in analyzing system alerts and supported basic maintenance operations.

Cisco | Computer Networking Intern (Remote)

- Learned about Networking and simulating the network. Acquired proficiency in Cisco Packet Tracer.

ACHIEVEMENTS

- Codeathon 'RACE TO CODE' in Melinia(2025) at CIT-Coimbatore - 2nd Prize
- Project symposium at KEC-Erode (2024) - 1st Prize
- Project symposium at SNS-Coimbatore(2023) - 2nd Prize

CERTIFICATIONS

- Problem Solving (Basic) - Hackerrank
- Packet Tracer - Cisco Networking Academy
- Software development and Agile software development - Infosys Springboard
- Introduction to Industry 4.0 and Internet of Things - NPTEL