



# DHINAKARAN D V

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**GitHub** - [github.com/dhinakaran70](https://github.com/dhinakaran70) | **leetcode** - [leetcode.com/u/dhina\\_07/](https://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**

**Sep 2022 - May 2026**

Bachelor of Electrical and Electronics Engineering with Minors

**CGPA - 8.04**

**Kongu Matric Higher Secondary School**

**May 2022**

12<sup>th</sup> - 87.5 | 10<sup>th</sup> - 83.4

## 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.

## INTERSHIPS / 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 - 2<sup>nd</sup> Prize
- Project symposium at KEC-Erode (2024) - 1<sup>st</sup> Prize
- Project symposium at SNS-Coimbatore(2023) - 2<sup>nd</sup> 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