

Vishwa K

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PROFESSIONAL SUMMARY

Computer Science student skilled in Java, Spring Boot, and MySQL. Passionate about backend development and building efficient web applications. Strong understanding of RESTful APIs, data modeling, and software engineering principles.

TECHNICAL SKILLS

Languages: Java, C
Databases: MySQL, SQL
Frameworks: Spring Boot
Web: HTML, CSS, JavaScript
Version Control: Git, GitHub
Tools: IntelliJ, Eclipse, Postman
Practices: REST APIs, Agile

EDUCATION

B.E. in CSE

Dr. Mahalingam College of Engineering and Technology
2021 – Present, CGPA: 8.3

HSC (12th)

G.G.S.M.M Hr. Sec. School
2019 – 2021, 88%

SSLC (10th)

R.V.M Hr. Sec. School
2018 – 2019, 85%

PROJECTS

- **Course Registration System** – Java, Spring Boot, MySQL
REST-based app for student course enrollment and admin controls.
- **Bus Rental System** – Java, JDBC, MySQL
Console app to manage bus bookings and dynamic pricing.
- **Tic Tac Toe Game** – Java
Console based two-player game with win-checking logic.
- **Wi-Fi Grass Cutter** – Embedded C, MIT App Inventor
IoT-based lawn mower remotely controlled via Android app.

EXPERIENCE

Java Full Stack Intern

Tap Academy, Bengaluru
Mar 2025 – Present

- Built REST APIs using Spring Boot with MySQL backend
- Designed frontend with HTML/CSS/JS
- Worked in Agile development sprints

Python Developer Intern

Vfindin Technology, Coimbatore
Jun – Jul 2023

- Created chatbot using Python and Rasa framework Integrated
- MongoDB and participated in team discussions

CERTIFICATIONS

- C Programming – NPTEL
- SQL – HackerRank
- Python – NPTEL
- Java – HackerRank
- Spring Boot – LinkedIn Learning

ACHIEVEMENTS

- Handball Zonals Winner (2022–2024)
- Solved 100+ problems on LeetCode