



# VIMAL C

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Karur, Tamil Nadu, India

## EDUCATION

### Bachelor of Technology

M. Kumarasamy college of Engineering

CGPA:7.54 2022-2026

### Higher Secondary Education

Bharani Park Matric Hr. Sec School

PERCENTAGE: 88.8% 2022

### Secondary School

Venus Matriculation School

PERCENTAGE: 94.2% 2020

## SKILL SET

### TECHNICAL SKILL

- JAVA
- Python
- SQL
- HTML & CSS

### SOFT SKILL

- Team work
- Adaptability
- Quick learning

### TOOLS

- Git, Github
- Mural

### LANGUAGE

- Tamil
- English
- Japanese

## PROFILE

Software Engineering fresher with strong programming skills in Java, SQL, and web technologies. Passionate about building efficient, user-focused applications and solving real-world problems through clean code, logical design, and continuous learning.

## PROJECT

### Hospital Management System

2024-2025

#### Tech Used : Java, SQL, JDBC

- Built a Hospital Management System for role-based dashboards for Admin, Doctor, and Receptionist.
- Implemented CRUD operations for patients, doctors, and appointments using JDBC, DAO pattern, and MySQL.
- Designed a responsive frontend using HTML, CSS, and JavaScript for smooth user interaction.
- Managed database structure and queries in MySQL, ensuring secure data storage and efficient retrieval.

### Automated Bus Scheduling

2024-2025

#### Tech Used: Java, SQL, TomTom Maps API

- Developed a simple bus scheduling system using Java, APIs, and SQL.
- Integrated TomTom Maps API to display bus routes, nearby stops, and live congestion data.
- Built basic modules for bus details, route assignment, and schedule updates.
- Designed a clean SQL database for storing bus, route, and traffic information.
- Coordinated UI design and backend logic to ensure smooth workflow across the system.

## CERTIFICATES

- Japanese Language proficiency Test N5 JLPT
- Design Thinking NPTEL
- Industrial IOT 4.0 NPTEL
- Data Analytics with Python IBM

## EVENTS

- Web Development Workshop – Bannari Amman Institute of Technology
- HACKATHON– Bannari Amman Institute of Technology
- HACKATHON- M. Kumarasamy college of Engineering