

KARTIK HALKUNDE

Vasai, Maharashtra

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Education

Vidyavardhini College of Engineering and Technology (VCET)

Bachelor of Engineering in Computer Engineering | CGPA: 8.09/10.0

Expected: 2028

Vasai, Maharashtra

Technical Skills

Languages: Java, SQL, JavaScript, Python, C

Data Structures: Arrays, Linked Lists, Stacks, Queues, HashMaps

Backend Technologies: Spring Boot, JDBC, REST APIs

Databases: MySQL, PostgreSQL

Tools: Git, Postman, DBeaver, IntelliJ IDEA, VS Code

Projects

LockedIn Browser Extension | *JavaScript, HTML/CSS* | [GitHub](#) | [Live](#)

Active

- Developed a browser extension that removes distracting YouTube elements such as Shorts, recommendations, and homepage feeds using DOM manipulation.
- Reached 500+ active daily users across Chrome Web Store and Firefox Add-ons.
- Improved the extension based on community feedback and GitHub issue tracking.

Enterprise Bus Reservation System | *Core Java, JDBC, MySQL* | [GitHub](#)

2026

- Built a command-line bus reservation system using JDBC and the DAO design pattern.
- Implemented transactional seat booking using SQL batch processing and `setAutoCommit(false)`
- Designed a dynamic ASCII-based seat layout with real-time database updates.

Canteen Management System | *Java, Spring Boot, PostgreSQL, Postman* | [GitHub](#)

2026

- Developed REST APIs using Spring Boot for canteen ordering and management operations.
- Implemented authentication and Role-Based Access Control (RBAC) for Admins and Customers.
- Designed PostgreSQL database schemas for food inventory, orders, and payment tracking.
- Tested backend endpoints using Postman and validated JSON-based client-server communication.

Achievements & Extracurricular

Hackathons (6+ Participations)

2024 – Present

Competitor & Developer

Various

- Participated in 6+ college and national-level hackathons focused on backend development and AI-based solutions.

Computer Society of India (CSI) - VCET

2025 – Present

Admin Team Member

- Organized and managed technical events, seminars, and workshops for engineering students.

Microsoft Learn Student Club (MLSC) - VCET

2025 – Present

Core Member

- Contributed to organizing hackathons, coding competitions, and community tech initiatives.