Het Bhutak

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SUMMARY

Software Development Engineer with hands-on experience building **backend systems, REST APIs, and full-stack web applications**. Strong foundation in **data structures, system design fundamentals, and scalable application development**. Proven ability to deliver real-world software through hackathons, internships, and production-ready projects.

EDUCATION

B.Tech in Computer Science & Design (2022-2026)
G.H. Patel College of Engineering and Technology, CVM University
CGPA: **8.05 / 10**

TECHNICAL SKILLS:

Languages: Python, JavaScript, TypeScript, Java, C/C++
Backend & APIs: Node.js, Express.js, Flask, FastAPI, REST API Development
Frontend: React, HTML, CSS
Databases: SQL, MongoDB
Core CS: Data Structures & Algorithms, OOP, System Design Fundamentals
Tools: Git, VS Code, Docker (basic)

PROJECTS:

InFlow – Smart Bus Surveillance System
Tech: TypeScript, Backend Services, APIs, Web Dashboard
- Built backend services to **collect, process, and serve real-time passenger inflow data** for smart city bus systems.
- Designed REST APIs to support admin dashboards for **monitoring buses, crowd density, and operational insights**.
- Focused on modular backend architecture, clean API contracts, and frontend integration.
  🔗 GitHub: https://github.com/Hettbhutak/InFlow

Sweet Shop Management System:
Tech: TypeScript, REST APIs, Database Integration
- Developed a backend-driven system to manage **inventory, orders, and business workflows**.
- Implemented server-side logic, routing, and database interactions with a modular code structure.
  🔗 GitHub: https://github.com/Hettbhutak/Sweet-Shop-Management-System

School Learning Management System
Tech: Python, Flask, SQL
- Built a role-based LMS enabling **students, teachers, and parents** to access academic data securely.
- Implemented backend APIs, authentication logic, and database connectivity.
  🔗 GitHub: https://github.com/Hettbhutak/School-LMS

INTERNSHIP EXPERIENCE:

AI/ML Intern — Racila Softech Pvt. Ltd.
May 2025 – July 2025
- Developed a Speech-to-Text Resume Builder using Python and Flask, achieving ~90% transcription accuracy and reducing manual resume creation time by ~70%.
- Worked on application structure, API integration, and version-controlled development workflows.
- Built and deployed a role-based LMS supporting 3 user roles, handling authentication, authorization, and REST APIs for scalable access

ACHIEVEMENTS

- **Winner – 5G DoT Hackathon**, secured ₹1,00,000 funding for prototype development
- **Top 5 Team – CVMU Hackathon 2024**
- **First Prize – SSIP Funding Round** for startup idea
- Presented project at **IMC'25**, Asia's largest technology event