

Kushkumar Shanware

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Summary

Information Technology student and aspiring Software Developer with a strong foundation in **Data Structures, Algorithms, and OOP**, along with hands-on experience building scalable full-stack and AI-powered applications. Skilled in C++, React, TypeScript, and PostgreSQL, with proven hackathon and open-source experience.

Education

Priyadarshini College of Engineering, Nagpur
2027

Aug 2023 – Jun

Bachelor of Technology in Information Technology
7.5/10

CGPA:

Relevant Coursework: Data Structures, Operating Systems, Computer Networks, OOP

Technical Skills

Programming: C++ • C • Python • SQL

Core CS: Data Structures • Algorithms • OOP • DBMS • Operating Systems

Backend: Node.js • Express.js • REST APIs

Database: PostgreSQL • Supabase • Database Normalization

Authentication & Testing: JWT • Role-Based Access Control • Unit Testing • Integration Testing

Tools: Git • Linux • VS Code • Android Studio • Streamlit • n8n • Google Cloud (Basic)

Core Areas: Full-Stack Development • AI Integration • Prompt Engineering

Projects

CodeBuddy-Developer Collaboration Platform

- Built a production-phase developer collaboration platform
- Developed backend using Node.js & Express and built REST APIs
- Implemented JWT auth and designed normalized PostgreSQL schema

Resume Check Pro – AI Resume Analyzer

- Built AI-powered resume analyzer using Python & Streamlit
- Implemented ATS scoring and skill-gap detection
- Integrated Gemini API for AI-generated feedback

Dynamic Portfolio Website

- Built responsive portfolio with real-time GitHub API integration

Achievements and Hackathons

- **2nd Place – Shardeum Mini Hackathon (2025):** Built Shardeum PayFi Hub, a DeFi platform on Shardeum blockchain; won \$80 prize
- **Murf Coding Challenge (2024):** Built VocaMate, an AI voice assistant using React, Node.js, LLMs, and Murf API
- **GirlScript Summer of Code (GSSoC 2025):** Open-source contributor to AI and web development repositories

Certifications

- Cisco CPA – Programming Essentials in C++

Soft Skills

- Quick Learner • Teamwork & Collaboration • Adaptability