NIKUNJ MAHESHWARI

🔗 Portfolio
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CORE COMPETENCIES AND SKILLS

Programming Languages: C │ C++ │ SQL │ Python [Beginner]
Web Development: HTML │ CSS │ JavaScript │ React │ Node.js │ TailwindCSS │ MongoDB
Technologies and Tools: Git │ GitHub │ MySQL │ Zbyte │ Solidity │ IPFS │ Postman API
Cloud and Platform Solutions: Microsoft Azure │ AWS │ Microsoft 365 │ Microsoft Copilot
Project Management and Development Tools: Jira │ Agile Methodologies │ Kanban │ Scrum

PROJECTS

UniDrive - Ride Sharing Web App   April 2023 - Present

- Engineered a responsive ride-sharing app for college students using HTML, CSS, JS, Node.js 21, Express.js, Mapbox API v2.8, and Stripe.
- Achieved 27% cost efficiency compared to traditional options.
- Implemented a carpool system, reducing environmental impact by up to 43% and improved commute.
- Attained full-stack skills through the integration of front-end and back-end technologies.

Digital Twin - Decentralized Blockchain App   March 2024 - May 2024

- Created a decentralized blockchain app using Zbyte, IPFS, and Solidity 0.8.26.
- Enhanced the efficiency and effectiveness of digital asset management processes by 40%.
- Integrated IPFS for decentralized file storage, ensuring 99.9% data integrity and availability.
- Designed and deployed smart contracts in Solidity, automating 100+ secure transactions daily.

GymDas - Basic Employee Management App on Java   February 2024 - May 2024

- Developed EmployeeTracker using Java 7, Apache NetBeans 12.0, JDBC, and MySQL.
- Streamlined employee record management processes by 30%, leading to improved organizational efficiency, reduced administrative workload, and faster access to employee information.
- Enabled efficient record management functions (add, update, delete) for 50+ employees.
- Enhanced skills in Java programming, database connectivity, and desktop app development.

EXPERIENCE AND PARTICIPATIONS

Web Portal Developer │ Service Learning Program   July 2024 - Present

ISKCON NVCC, Pune
- Developing VedicConnect, a web portal enabling 50+ mentors to conduct online classes using the Zoom API.
- Building the platform from scratch, improving virtual learning efficiency by 30%.

Web Developer Intern [Remote]   June 2024 - July 2024

CodeSoft Technologies, Pune
- Created a landing page for Nike's website, boosting user engagement by 25%.
- Developed a personal portfolio website, showcasing 10+ projects.
- Built a fully responsive calculator using pure JavaScript, enhancing interactive features.

CodeMent 24', NCER Pune   April 2024

National Level Hackathon Participation
- Contributed in a collaborative commute project designed for students to commute easily.

EDUCATION

Symbiosis Institute Of Technology, Pune   Aug 2022 - June 2026 (Expected)

- B.Tech in Computer Science   CGPA: 8.20

Gyan Sagar Vidya Niketan, Indore   April 2020 - May 2021

- XII Standard, PCM with language - II   Aggregate Score - 93.8%

CERTIFICATIONS AND ACHIEVEMENTS

- **Agile Project Management** (Google │ Coursera)
- **AZ-900 Azure Cloud Fundamentals**(Microsoft │ Infosys Springboard)
- **CLF-C02 AWS Cloud Practitioner** (Amazon │ Udemy)
- **Power User [LINUX]** (Google │ Coursera)
- **Fundamentals of Software Development** (Microsoft │ LinkedIn)
- **Project Management Foundations with Microsoft 365** (Microsoft │ LinkedIn)
- **SQL Basics** (Hackerrank)