

Vivek Kumar

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EDUCATION

IIIT VADODARA

B.TECH IN COMPUTER SCIENCE

Nov 2020 - May 2024 | Gandhinagar

AMI SCHOOL

CBSE 12TH, SCIENCE

May 2020 | Saharanpur

Percentage: 71%

AMI SCHOOL

SECONDARY (X), SCIENCE

Mar 2018 | Saharanpur

CPI: 8.6 / 10

LINKS

- **GitHub:** [vivek9124vivek](#)
- **LinkedIn:** [VIVEK KUMAR](#)

COURSEWORK

UNDERGRADUATE

- System Software
- Operating Systems
- Software Engineering
- Object Oriented Programming
- Database Management
- Data Structures & Algorithms
- Artificial Intelligence
- Computer Networks
- DevOps

SKILLS

PROGRAMMING

- MERN Stack • HTML • CSS • Javascript
- GitHub • MySQL • MS Azure

CERTIFICATES

- **Udemy:** Web Development

EXPERIENCE

WEBOSMIC IT SERVICES | FRONT-END DEVELOPER

Jan 2024 – May 2024 | Remote, India

- Designed and developed the homepage, hero section, header, course page, and **15+ interactive** course cards using modern frontend technologies, improving user engagement by 20%.
- Created and integrated a robust authentication API using **Node.js** to enhance security and user management.
- Conducted rigorous testing and debugging across 4+ devices and browsers, **achieving a 99.9%** compatibility rate and reducing performance issues by 25%.

QUABYT | FULL STACK DEVELOPER

Aug 2024 – Oct 2024 | Remote, India

- Developed and integrated **5+ robust RESTful APIs** using NestJS, designed and managed database schemas, and implemented Guards, Interceptors, Pipes, and Middleware, increasing application security by 25% and functionality by 30%.
- Built and optimized EasyData and MirrorReco products with ReactJS, deploying the client landing app to Microsoft Azure for reliable, **high-performance** user experiences.

PROJECTS

PORTFOLIO | WEB DEVELOPMENT | GITHUB LINK

Dec 2022 – Feb 2023

- Built a **responsive** personal portfolio website using React.js to present my skills, projects, and contact details.
- Designed and styled the site using custom CSS for layout, responsiveness, and visual appeal.
- Deployed the portfolio on Vercel Pages for public access and easy updates.

DESIGNSYNC | WEB DEVELOPMENT | GITHUB LINK

Oct 2023 – Nov 2023

- Developed a web-based platform enabling simultaneous **editing and viewing** of design projects, akin to Figma, fostering seamless teamwork. Particularly suitable for UI/UX design projects.
- Integrated **live chat functionality** for instant communication among users, enhancing collaboration and feedback exchange. Ideal for UI/UX designers to discuss and iterate on designs in real time.