Vikas Vishwakarma

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Education

Master of Computer Application

Oct 2023 - Oct 2025

Galgotias College of Engineering and Technology, Greater Noida, Uttar Pradesh

Current CGPA: 7.5

Experience

Frontend Developer

July 2022 - March 2023

Fiverr

- Developed and deployed responsive web applications using frontend technologies (HTML, CSS, JavaScript, React.js), enhancing UI/UX and boosting user engagement by 20%.
- Collaborated with cross-functional teams to integrate new features, improving customer satisfaction by 15%. Enhanced web performance through front-end optimization, reducing page load times by 30%.

Relevant Coursework

Machine Learning

Data Structures

- Database Management
- Algorithms Analysis **Internet Technology**

 - **Operating Systems**
- Artificial Intelligence
- **Systems Programming**
- Web Development
- Software Methodology
- **Computer Architecture**
- **Network Security**

Projects

FurnishHub - Ecommerce Store

Technologies: React, MongoDB, Tailwind CSS, Node.js

- Designed and developed a dynamic E-commerce Furniture Platform, FurnishHub, enabling seamless buying and selling of furniture with advanced 3D product visualization and interactive user experiences.
- Built a highly responsive user interface, robust admin dashboard, and integrated secure payment gateways, enhancing transaction security and operational efficiency.

Food Delivery Website

Technologies: HTML, CSS, JavaScript

- Developed a scalable food delivery platform allowing users to explore diverse cuisines, place secure online orders, and experience dynamic content through advanced front-end technologies.
- Implemented a seamless user interface (UI) with optimized navigation for browsing menus, managing orders, and real-time delivery tracking, enhancing overall user engagement and satisfaction.

Railway Reservation System

Technologies: Java, Servlet, JSP, JavaScript, MySQL

- Developed a robust, web-based application for booking train tickets, checking seat availability, viewing real-time schedules, and managing reservations with high performance and data integrity.
- Integrated secure authentication, implemented RESTful APIs, and designed an intuitive user interface (UI/UX) to streamline booking processes and improve the overall customer experience.

Technical Skills

Programming Languages: JavaScript, Java, C, C++

HTML, CSS, React.js, Next.js, Tailwind CSS, Bootstrap, jQuery **Frontend Technologies:**

Backend Technologies: Node.is

MongoDB, MySQL, Firebase **Databases:**

Version Control: Git, GitHub

Other Tools: Figma, Canva, Postman, Visual Studio Code, IntelliJ IDEA, Jenkins, Netlify, Vercel

Certifications

• Deloitte Australia - Technology Job Simulation

Certificate

Successfully completed the Technology Job Simulation offered by Deloitte through Forage, demonstrating hands-on experience in coding and development.

• JavaScript Course Certificate

Earned certification in mastering the fundamentals of JavaScript concepts for Scaler-based scalable and efficient solutions.