Vivek Patel

Full Stack Developer, Kitchener, ON

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EDUCATION

Post Graduate Diploma Web developer   **Sept 2022 - Dec 2023**
Conestoga College, Kitchener, ON   (3.87/4 CGPA)
Bachelor of Computer Engineering Degree   **Aug 2017 - May 2021**
Gujarat Technological University (GTU), Gujarat, India   (9.55/10 CGPA)

WORK EXPERIENCE

Full Stack Developer | Intellial Solutions Pvt Ltd| Ahmedabad, IN   **June 2021 - Aug 2022**
- Developed and maintained user-friendly web applications using React.js and Django, ensuring high responsiveness and intuitiveness.
- Enhanced web application performance by 20% by optimizing RESTful API services, facilitating faster response times.
- Migrated 20 GB of data to Microsoft Azure's cloud data storage API, resulting in a 30% reduction in server storage costs and improved scalability.

Frontend Developer Intern | The Option Box | Vadodara, IN   **Dec 2020 - May 2021**
- Boosted page load speed by 10% through strategic optimization of data fetching strategies using Axios, resulting in an improved user experience.
- Enhanced code maintainability by developing reusable React components and streamlining development workflow.
- Utilized UI design skills to design and create an informative and user-friendly dashboard interface.

ACADEMIC PROJECTS

Next Auth (https://github.com/Vivek-0206/next-auth**)**   **Jan 2024 - March 2024**
Tech Stack: Nextjs, Rest API, React, Tailwind CSS.
- Demonstrated proficiency in modern web development practices by ensuring a responsive design and efficient routing, showcasing the capabilities of Next.js server actions and Tailwind CSS.
- Implemented robust security measures, including email-based password reset and forget features, fortifying user account protection and bolstering trust in the platform.

Market Hub (https://github.com/Vivek-0206/Market-Hub**)**   **Sept 2023 - Dec 2023**
Tech Stack: React, Rest API, Nodejs, MongoDB, Express, Paypal.
- Led a 5-member team to design and develop a user-friendly web application that seamlessly connects vendors with clients, streamlining interactions and enhancing collaboration.
- Collaborated in developing a multi-vendor marketplace, creating a unified platform that empowered over 10 vendors to showcase a diverse range of 100+ products, expanding market reach and fostering customer engagement.

Customer Management System(https://github.com/Vivek-0206/CMS**)**   **June 2023 - Aug 2023**
Tech Stack: React, GraphQL, Node, Express.
- Directed a cross-functional team in developing a comprehensive CMS, delivering the project on time within a 3-month timeframe.
- Employed Agile methodologies for incremental development, leading to a 20% increase in team productivity.

SKILLS & TECHNOLOGIES

Programming Languages: Python, C#, SQL, TypeScript, JavaScript.
Frameworks: Node.js, ReactJS, Redux, Angular, Next.js, GraphQL, JUnit, jQuery, Tailwind CSS, Django, Pandas, ASP.NET.
Database: PostgreSQL, MySQL, MongoDB, FireBase, Elasticsearch.
Tools & Topics: OOP, Linux, Restful API, Postman, Shell Scripting, VS code, Jira, Selenium.
Cloud & DevOps: Docker, Version Control(Git), GitHub Actions, Google Cloud Platform, AWS, Azure, Kubernetes.