Vishwa Patel

Software Developer

PROFILE

Aspiring application Software developer with a solid background in programming who is passionate about helping to create cutting-edge financial solutions. eager to use problem-solving and technical talents to improve client experiences at CIBC in line with the bank's objective of being a relationship-oriented organization.

EDUCATION

Project Managment (Ontario Graduate Certificate)

01/2023 - 08/2023

Humber College

Web Development (Post Graduate Diploma)

01/2022 - 12/2022

Humber College

Bachelors of Engineering

07/2017 - 08/2021

Information Technology (Computer Science)

SKILLS

Languages:

C#.NET, Python, JavaScript, HTML, CSS

Databases

Microsoft SQL Server, MongoDB

Technical Proficiencies:

Microsoft Office Suite, Cross-browser Compatibility, Data analytics, batch job processing, real-time messaging protocols

Interpersonal Skills

Team collaboration, Ownership, task execution, Communication skills, Problem-solving, Timesensitive

Frameworks/Libraries:

React. JS, Node. js, Express. js, jQuery, MVC

Web Development Tools and Technologies:

RESTful Web Services, Web APIs, Microsoft Azure, Databricks, Studio 3T, Visual Studio

Website Hosting

Experienced in domain purchasing and website hosting on GoDaddy (e.g., https://lforall.in ∂)

UI/UX Design:

Adobe Photoshop, Figma, Wireframes, Sitemaps

PROFESSIONAL EXPERIENCE

WEB DEVELOPER

N-MICRO IT SOLUTIONS

08/2023 - 08/2024 Mississauga, Canada

- Developed and implemented responsive user interfaces for the Portlinks project using React.js, enhancing user experience across devices.
- Developed a complete frontend UI for the **Portlinks** project using Node.js, improving the user interface and experience.
- Integrated MongoDB with Studio 3T to connect and retrieve data via APIs, boosting efficiency by 20%.
- Created reusable UI/UX components, contributing to the establishment of a robust design system.
- Collaborated with cross-functional teams to gather requirements and create design specifications.
- Ensured compliance with web standards and best practices, improving overall application quality.

Web Developer Intern

EverBrands Limited

• Assisted in front-end web development using HTML and CSS, following UI design principles and ensuring cross-browser compatibility.

01/2022 - 12/2022Toronto, Canada

- Improved **SQL stored procedure** execution times by 20-40% through optimization strategies that avoided scalar valued functions.
- Implemented **waterfall** logic analysis and messaging protocols to support real-time trade processing.
- Provided backup support to senior developers in web maintenance and development projects.
- Utilized **Git** for version control and collaborative development with other developers.
- Contributed to the testing and deployment of new web features, improving site load time by 15%.

Software Developer (Intern)

Exposys Data Labs

- Designed and developed responsive, dynamic web applications using Next.js and React.
- Styled complex UI components using **Tailwind CSS** and **Tailwind Merge** to ensure consistency across pages.
- Promoted to the feature request team within 6 months by resolving 17 Jira tickets in a 4-week sprint and providing valuable insights during architectural and product design discussions.
- Tracked, analyzed, and resolved issues reported by clients within 24 hours directly impacting client retention.
- Managed live projects, collaborating with stakeholders from requirements through deployment using Jenkins CI/CD; adept in communication, problem-solving, and teamwork across waterfall, hybrid, agile, and scrum methodologies.

PROJECTS

AllConnect (1ForAll Business Portal), Toronto 🔗

08/2024 - 09/2024

08/2019 - 12/2021

- Designed and deployed a custom business website using HTML5, CSS3, JavaScript, React.js, Node.js, and GoDaddy.
- Integrated features like product catalog, client interaction tools, and responsive design for mobile and desktop.
- Managed domain registration and hosting via GoDaddy , ensuring seamless deployment and uptime.
- Enhanced online presence, increasing user engagement and accessibility.

Everbrands Website (BootStrap, Email JS)

01/2022 - 08/2022

- Developed a dynamic website for EverBrands showcasing company profile, achievements, and produced films.
- Integrated API calls to display real-time data from the database.
- Implemented EmailJS for seamless email functionality.

Admin Dashboard System

01/2021 - 04/2021

- Developed a fully functional admin dashboard with multiple pages, charts, tables, and forms using React.js.
- Integrated API calls to fetch and display user data and other relevant statistics.
- Created modular components, allowing easy scalability and future feature implementation.

CERTIFICATES

- Meta Front-End Developer Professional Certificate (Coursera)
- Dean's List, Humber College (2022-2023)
- IBM Full Stack Software Developer Professional Certificate (Coursera)
- Microsoft Certified: Azure Fundamentals (Udemy)
- React JS, SQL, Rest API, OracleDB HackerRank