

## **PERSONAL PROFILE**

I am a dedicated and efficient full-stack web developer with over five years of experience, specialising in front-end and back-end coding. Proficient in JavaScript and Python, with working knowledge of HTML, CSS, and other programming languages, I have strong understanding of web design, user requirements gathering, and application development. I excel in creating fully functional platforms with databases and servers, ensuring seamless performance and user experience. With expertise in database management systems like MySQL, PostgreSQL, and MongoDB, I can handle complex data operations. I am skilled in version control using Git and have experience deploying web applications on various hosting platforms. My organisational, troubleshooting, communication, and problem-solving skills enable me to deliver high-quality solutions.

## **SKILLS**

- Strong knowledge of algorithms and data structures.
- Proficiency in JavaScript and Python, with knowledge of HTML, CSS, and other programming languages.
- Experience in developing RESTful APIs using Node.js and Express.js.
- Familiarity with JavaScript libraries and frameworks such as React and Angular.
- Familiarity with back-end technologies and frameworks like Django and Flask.
- Expertise in database management systems including MySQL, PostgreSQL, and MongoDB.
- Version control using Git and familiarity with GitHub workflows.
- Experience with web hosting platforms.
- Strong analytical, reasoning, organizational, and problem-solving skills.

## **EDUCATION**

- National Open University
- Bachelor of Science in Computer Science

## **WORK EXPERIENCE**

### **BFTTT Resources Inc.- Full-Stack Developer (2021 - Present)**

- Developed and implemented responsive front-end interfaces using HTML, CSS, and JavaScript, ensuring optimal user experience across different devices.
- Built RESTful APIs using Node.js and Express.js, enabling seamless communication between front-end and back-end

systems.

- Collaborated with cross-functional teams to gather user requirements, analyze project scope, and deliver high-quality applications.
- Successfully completed user acceptance testing for 20+ applications, ensuring functionality and adherence to specifications.
- Implemented efficient database designs using MySQL, PostgreSQL, and MongoDB, optimizing data storage and retrieval.
- Actively participated in code reviews, providing valuable feedback and improving code quality.
- Utilized Git and GitHub for version control, enabling effective collaboration and code management within the development team.

### **Ubora Consulting Services - Full Stack Developer (2019 - 2021)**

- Developed and maintained web applications using Python frameworks such as Django and Flask, ensuring scalability and performance.
- Integrated third-party APIs, including payment processors and social media logins, to enhance application functionality.
- Implemented automated testing using tools like Selenium and pytest, improving software quality and reducing manual testing efforts.
- Collaborated with graphic designers to create visually appealing user interfaces, translating design concepts into functional web interfaces.
- Optimized application performance by implementing caching mechanisms and optimizing database queries, resulting in improved user experience.
- Actively participated in tech conferences and meetups, staying updated with the latest web development trends and sharing knowledge with the developer community.

### **Luvable Superstores - Web Developer (2018 - 2019)**

- Designed and developed the company's website using HTML, CSS, and JavaScript, ensuring a visually appealing and user-friendly interface.
- Collaborated with programmers and graphic designers to create a website that aligned with the company's branding and visual design intent.
- Gathered and refined requirements from stakeholders to develop website content and functionality, ensuring a seamless user experience.

- Implemented a version control system using Git, enabling efficient code collaboration and management within the development team.
- Conducted regular website maintenance, ensuring smooth operation and troubleshooting any issues that arose.
- Developed an e-commerce site, integrating secure payment gateways and inventory management systems, resulting in increased online sales.

#### **Upwork – Web Developer (Freelancer) (2018 - present)**

- Developed customized websites and web applications for diverse clients, meeting their specific requirements and delivering high-quality solutions.
- Collaborated closely with clients to understand their needs and provide technical guidance throughout the development process.
- Implemented responsive designs and optimized user interfaces for mobile devices, enhancing the overall user experience.
- Integrated various third-party APIs and services to extend application functionality and improve user interactions.
- Actively contributed to open-source projects on GitHub, addressing issues, and implementing new features.
- Leveraged knowledge of different programming languages to solve complex development challenges.

**REFERENCES** - Available upon request