Dhyey Farasram
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SUMMARYs

- Exemplary software **professional** with **3+ years** of experience in developing **web applications** using **JavaScript, HTML, and CSS**, and integrating third-party **APIs** to enable seamless user experience. Skilled at developing scalable software solutions, conducting **comprehensive testing/automated testing**, and actively participating in code reviews to ensure optimal functionality. Proficient in developing RESTful APIs for **improving** data exchange **efficiency** and reducing response time.
- My passion for full-stack development has enabled me to excel in both frontend and backend technologies. I have hands-on experience in **HTML, CSS, JavaScript, React.js, Node.js, Express, cloud** and working with databases like **MySQL** and **MongoDB**. Leveraging **Git** and **GitHub**, I have collaborated effectively on projects and implemented **continuous integration** for **seamless development**.
- Creating intuitive and user-friendly web applications that deliver exceptional user experiences is my forte. I take pride in designing **responsive front-end** interfaces and implementing robust **backend functionalities** to ensure reliable application performance.
- Throughout my academic journey and personal projects, I have honed my skills in **agile methodologies**, **test-driven development,** and **continuous deployment** practices. My expertise in **algorithms** and **data structures** allows me to **optimize** application performance and enhance efficiency.
- Dedicated to ongoing learning, I hold certifications in relevant technologies, including **Python, React, and Node.js**. With a proven track record of meeting deadlines and excelling in team environments, I am confident in my ability to make valuable contributions to any **full-stack development** team.

Skill Set Includes:

Frontend:	HTML, CSS, JavaScript, reactjs, Angular, Vuejs, jquery
Backend:	Node.js, Express, Django, Flask, Nginx
Databases:	MySQL, PostgreSQL, MongoDB
Version Control:	Git, GitHub.
Deployment:	AWS, Heroku, GoDaddy, Netlify, GCP
Containerization:	Docker, Kubernetes
Operating System:	Linux, Windows, DOS
Programming Languages:	Python, Java, C, OOP
Methodologies:	Waterfall, Agile Methodology
Web Services:	REST, XML

CERTIFICATIONS

Using Python to Interact with the Operating System	**Coursera/Google Certified**
Python for Data Science, AI & Development	**Coursera/IBM Certified**
Developing Front-End Apps with React	**Coursera/IBM Certified**
Developing Back-End Apps with Node.js and Express	**Coursera/IBM Certified**

WORK EXPERIENCE

Freelancer

Remote

Role: WordPress Developer   **FEB 2023 to NOV 2023**

- Crafted an e-commerce website with WordPress, integrating theme customizations and plugin integration to develop a user-friendly shopping experience.
- Work collaboratively with the client to comprehend and implement precise design specifications, resulting in a visually appealing and responsive website.
- Implemented SEO best practices, leading to a 20% increase in organic search traffic.

Siberx

Richmond Hill, ON

Role: Software Developer   **JAN 2022 to DEC 2022**

Programming and Application Development
- Developing scalable web applications using JavaScript, HTML, and CSS and achieved a **30% increase** in user engagement.
- Collaborating with cross-functional teams to develop RESTful API for **improving** data exchange **efficiency by 40%**

Process Optimization & Debugging
- **Revamped** SQL queries and database design, leading to a 25% improvement in application performance and query execution.
- **Reduced latency** by **20%** improving customer experience.
- **Harnessing** Agile methodologies to contribute to bi-weekly sprints for achieving an average of 95% on-time project delivery.
- Conducting code reviews & testing to ensure high-quality software deliverables and **reduce** post-release bugs & issues **by 75%**
- Rendered version control systems to **streamline** code collaboration & enable efficient tracking of code changes.

EDUCATION

McMaster University   **Sept 2020 - May 2023**

B.Tech Software Engineering Technology

Humber College   **Jan. 2018 - May 2020**
Advance Diploma Computer Engineering Technology