

SUMMARY:

Experienced full-stack developer with a strong foundation in JavaScript and frameworks like React. Proficient in designing secure, scalable web applications, developing RESTful APIs, and optimizing performance. Skilled in database management with SQL Server, version control using Git, and Agile methodologies. Familiar with DevOps practices, cloud platforms, and containerization technologies, with a proven ability to deliver high-quality, user-focused solutions efficiently.

SKILLS:

- **Frontend:** HTML5, CSS, JavaScript, React, Angular, Vuejs, jQuery
- **Backend:** Node, Express, Django, Flask, Nginx, Java
- **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

RELEVANT EXPERIENCE:

Freelance – WordPress Developer

Feb 2023 – Nov 2023

- Crafted an e-commerce website with WordPress, integrating themes and plugin integration to develop a user-friendly shopping experience.
- Implemented SEO best practices, leading to a 20% increase in organic search traffic.
- Collaborate with the Scrum team and clients to plan milestones and successfully executing software delivery, and escalate issues as needed.
- Utilized strong project management skills to strategically plan and successfully execute both short- and long-term objectives for the team and client.

Siberx – Software Developer (COOP)

Jan 2022 – Dec 2022

- Leveraged extensive expertise in programming languages, frameworks, and technologies, including React and Node.js, to develop scalable web applications, resulting in a 30% increase in user engagement.

Dhyey Farasram
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- Optimized SQL queries and database design, improving application performance by 25% and reducing latency by 20%.
- Collaborated on RESTful API development, enhancing data exchange efficiency by 40%, and leveraged Agile to deliver 95% of projects on time.
- Conducted thorough code reviews and testing, reducing post-release bugs by 75%, and streamlined collaboration using version control systems

Projects:

Newsletter Website

- Created a web interface using MVC and web API to post your findings and update people
- Created responsive front-end interfaces using modern JavaScript frameworks(React)
- Used git for version control

Plant Care+

- Featuring automatic water level and humidity detection in the soil
- Automated water supply
- Supported by mobile applications with real-time data fetching, processing, storage, and retrieval
- Every step was recorded using scrum.

CERTIFICATIONS:

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

EDUCATION:

McMaster University, Hamilton —Bachelor of Technology, Software Engineering Technology
September 2020 - May 2023

Humber College, Etobicoke —Advance Diploma -Computer Engineering Technology
January 2018 - May 2020