**Ramandeep Singh 905-783-0616**

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| **Objective** |

As an ambitious and self-motivated Full Stack Software Developer with 4 years of cumulative experience, I am seeking a position in a growth-oriented company where I can use my skills to the advantage of the company while having the scope to develop my own skills. I have a strong background in developing robust client-side and server-side applications and am skilled in designing, developing, and maintaining scalable, high-performance software systems that deliver exceptional user experiences.

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| **Profile of Skills** |

* Proficient in multiple programming languages such as Java, Python, C, C++, C#, SQL, JavaScript, jQuery, PHP, XML, and HTML&CSS.
* Experienced in working with popular frameworks, libraries and technologies including ReactJS, React hooks, React Native, NodeJS, TypeScript, AngularJS, VueJS, MaterialUI, Bootstrap, Redux, JSX, Cloud Computing, MongoDB, DynamoDB, MySQL, PostgreSQL, REST, GIT, Linux, Power Apps, and Azure DevOps.
* Strong communication skills with fluency in English, Punjabi, and Hindi.
* Demonstrated ability to work collaboratively with cross-functional teams to achieve project goals.
* Keen attention to detail and ability to troubleshoot complex problems effectively.
* Proven track record of delivering high-quality front-end development work on time and within budget.
* Continuously learning and exploring new technologies to stay up-to-date with the latest trends in the industry.

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| **Professional Experience** |

**Junior Software Developer** October 2021 – Present

HCL Technologies, Mississauga, Ontario

* Develop and maintain custom components using TypeScript, JavaScript, React, XML, and CSS (Sass).
* Contributed to the successful implementation of D365/CRM system by actively participating in designing and customizing the system to meet client requirements.
* Created custom applications using PowerApps, resulting in increased business automation and streamlined workflows.
* Managed and deployed Power Platform solutions across different environments, including development, test, and production.
* Developed custom components in Omnichannel for HP, utilizing out-of-the-box functionality to deliver quality solutions.
* Demonstrated excellent project management skills by effectively managing timelines, communicating progress, and ensuring successful project delivery.

**Research Assistant – Software Developer** May 2021 – December 2021

Conestoga College, Kitchener, Ontario

* Successfully developed a full-stack web application utilizing React, Node.js, and MongoDB, featuring multi-tenant architecture to deliver real-time and historical data of sensors through API.
* Played a key role as a Project Coordinator, working closely with clients and stakeholders to gather design specifications, use cases, and requirements to ensure successful project delivery.
* Utilized BeagleBoard to design a system for collecting data from the field and leveraged JSON objects and JavaScript to create highly interactive web pages.
* Demonstrated expertise in agile development methodologies, regularly conducting sprint planning, backlog grooming, and sprint reviews to keep projects on track.
* Effectively collaborated with cross-functional teams, including designers, developers, and quality assurance testers to deliver projects on-time and within budget.

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| **Education** |

**Computer Applications Development** September 2020-Present

Conestoga College, London, ON

* 3.8/4.0 GPA

**Program Highlights**

* Design, input, extract, format, and report information from a database to end-user specifications.
* Analyze and design an information system in an object-oriented environment.
* Troubleshoot, configure and operate data communications systems.
* Employ multi-user databases in a variety of systems including financial, production.

**Software and Information System Testing** September 2019-April 2020

Fanshawe College, London, ON

* 3.94/4.2 GPA

**Program Highlights**

* Develop test cases to verify system functionality and individual components of the system architecture.
* Test, verify, and evaluate procedures to assess software quality and improve software performance.
* Design and prioritize test protocols by using established techniques.
* Manage software quality assurance and software testing projects.

**Bachelor of Science in Information technology** June 2014-June 2017 Guru Nanak Dev University, Amritsar, Punjab

* Achieved 3rd Rank in the University

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| **Volunteer Experience** |

* Actively volunteered in Non-Governmental Organization Blood Bank at Adlakha Hospital and Canadian Blood Bank.
* Served free food at local Sikh Temple during Pandemic.