Arfaz Hossain

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May 2, 2025

Quandri

Human Resources Vancouver, British Columbia

Re: Software Engineering Co-op Placement at Quandri

Dear Hiring Manager:

I am writing to express my interest in the *Software Engineering* Co-op placement at Quandri for the upcoming Summer 2025 term. I am eager to apply and further develop my technical skills in a practical setting and contribute to real-world projects.

My most recent work term at Blastworks has given me hands-on experience with quality assurance processes and test automation techniques. I've worked with various tools for bug tracking, documentation, and performance monitoring while conducting exploratory, regression, and smoke tests. I also worked with various in-house testing tools, documenting their use cases, adding support features, and refactoring them to improve reliability.

Throughout the term, I discovered my passion for automating repetitive manual processes into reliable and time-saving alternatives. I worked with C#, .NET, and API testing tools which broadened my understanding of software architecture, testing methodologies, and development practices. I particularly enjoyed implementing automation solutions that improved workflow efficiency throughout the team.

Beyond my work terms, my academic and personal projects have allowed me to explore various facets of software development. I have built full-stack web applications using frameworks like React.js and TypeScript. I have also gained experience competing in hackathons and coding competitions, most recently achieving 1st place in the *UVic Engineering Competition*.

Through these combined experiences, I have gained a good understanding of software development and testing practices. I am currently seeking a 4- or 8-month co-op work term. I really appreciate the time taken to review my application and look forward to speaking with the team further about this role.

Most Sincerely,

Arfaz Hossain

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