

Pranjwal Singh | Computer Science Student, University of Waterloo | 438-773-4010 | singhpranjwal@gmail.com

Dear Recruiter,

I am excited about the opportunity to join American Honda Motor Company, Inc. as an Information Technology Co-op/Intern, as it aligns with my academic and career focus on Information Systems and Computer Science. The company's commitment to innovation and excellence resonates with me, and I am eager to contribute my skills and knowledge to a dynamic team. I am particularly drawn to the IT Services department, where I can apply my technical skills to drive project success and support business operations.

I am impressed by the job description, which highlights the importance of project schedules, data reporting, and interface with business contacts. I am excited about the opportunity to design, create, and issue production associate reporting paperwork within the International Organization for Standardization framework. Additionally, I am intrigued by the company's emphasis on mentorship, performance feedback, and wellness programs, which demonstrate a commitment to employee development and well-being. I am confident that my strong work ethic, technical skills, and enthusiasm for learning make me an ideal candidate for this role.

Currently pursuing a Bachelor of Computer Science at the University of Waterloo with a specialization in Digital Hardware and a 3.9 GPA, I am passionate about exploring opportunities in machine learning, data engineering, full-stack development, and cloud/back-end systems, and am eager to rapidly learn and apply new technologies. As an Applications Development Intern at CJCR, Department of National Defence, I contributed to Power Apps solutions integrating diverse data sources for dashboards, tracking systems, and asset management, while developing features for a Vue.js web application and a .NET backend serving over 10,000 staff members. At Ericsson, I served as a Software Testing Intern, monitoring Jenkins pipelines, troubleshooting Kubernetes clusters, and reporting insights through Grafana dashboards.

My POS Ecosystem project demonstrates full-stack expertise, combining a React web dashboard and React Native mobile app for real-time merchant management, inventory, and checkout, with FastAPI, PostgreSQL, Redis, and Celery, deployed via Azure App Service, Supabase, and DevOps pipelines. Additionally, I built an Android system that overlays restrictions on apps and websites selected by the user, automatically enforcing schedules and limits to enhance focus and productivity.

Thank you for your time and consideration. I would greatly appreciate the opportunity to further discuss how my interests and experiences align with this role and how I could contribute to your team. I can be reached at 438-773-4010 or singhpranjwal@gmail.com, and I look forward to hearing from you.