

Daivik Goel

3B Computer Engineering | Management Sciences Option | University of Waterloo

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SKILLS

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|--------------------|---|
| Product Management | JIRA, Trello, Confluence, Agile, Scrum, Gainsight, UI/UX design, Data Analysis |
| Languages | Python, C++, C, Java, Ruby, Javascript, HTML, CSS, SQL, Bash |
| Data Science | Machine Learning with Numpy, Pandas, Sci-kit Learn, AI with IBM Watson |
| Web Development | Node.js, React, Redux, Bootstrap, MongoDB, MySQL, Ruby on Rails |
| Software Tools | AWS, Jupyter Notebook, Studio 3T, UNIX, Git, Omnigraffle, Xcode, Android Studio |

WORK EXPERIENCE

PRODUCT MANAGER | Tesla

Fremont | January 2020 – April 2020

- Joining Tesla's Digital Strategy team to build seamless customer experiences

PRODUCT MANAGER, CLOUD | Information Builders

New York | September 2019 – December 2019

- Defined organization wide strategy and vision of our premier product's transition to Kubernetes and the cloud to reclaim it's position in the 169 Billion Dollar market
- Oversaw the definition and development of an all inclusive KPI dashboard using metrics from various streams like Gainsight, Salesforce and AWS to give an overarching view on product success
- Took complete ownership of designing product mockups, and user flow for a cloud trial targeted to increase our client base by 1000%

COGNITIVE SOFTWARE DEVELOPER | IBM

Calgary | January 2019 – April 2019

- Became **Product Manager** coordinating with global Design, Data Science and Development teams through major technical overhaul and responsive UX redesign in one of IBM's biggest client project
- Led the product refresh to a modern, mobile-friendly user interface resulting in a 40% increase in desired user flow and created project cost management plans resulting in the discovery of a \$300,000 surplus
- Developed monitoring tools for Machine Learning Regression models using Pandas, Numpy, and Sci-kit Learn decreasing the time to discover point of failures by 85%

SOLUTIONS ARCHITECT | Shaw Communications

Calgary | May 2018 – August 2018

- Conceptualized various Cloud and Network Architectures using Amazon Web Services and in-house Shaw technologies targeted for potential adoption by all of Shaw's 3.2 million customers
- Collaborated with senior technical leaders in Shaw and Comcast to assess Automation Architecture and enable Shaw to run more lean operation reducing operating expenses by 30%

SOLUTIONS DEVELOPER | Royal Canadian Air Force

Kitchener | September 2017 – December 2017

- Worked as the **Product Owner** and created product timelines and the UI for an app made for 17,000 users
- Led a team of 4 through 2 pivots, redefining product strategy and iterating based on user feedback

RELEVANT EXPERIENCE

FOUNDER | uWaterloo Voice

📧 medium.com/uwaterloo-voice

As Founder, I engage with multiple students across campus and manage planning, execution and marketing. This has led to a combined 50,000+ views across a variety of different articles featured on the publication.

PROJECT MANAGER | Student Pathways Challenge

🔗 [Communitiechies/student-pathways-challenge-prototype](https://communitiechies/student-pathways-challenge-prototype)

As Project Manager, I developed a project plan for the timely completion of a compelling Proof of Concept, which won 2nd place and a \$13,000 cash prize in a competition involving over 50 teams across Ontario.

VICE PRESIDENT | UW Product Management Club

Leading Marketing and Branding for Canada's first PM based hackathon with an expected 500 participants.