

Jerome Rasky

Software Engineer

Contact

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Key Skills

Java, Rust, AWS, Typescript,
React, Webpack, Go, C++,
Serverless, Linux, Git, NodeJS
Project management, software
architecture design, full-stack
development, site reliability

Education

The University of British Columbia
Bachelor of Science
Major in Computer Science
With distinction

Coursework

Graduate-level machine learning,
parallel computation, distributed
systems, numerical methods

Objective

Software development engineer at Amazon looking for new and interesting challenges to grow my skills and career. Interested and skilled in machine learning and data science. Seeking to create a positive long-term impact in the software community, and to think big about software ethics.

Experience

Summer 2017 and Fall 2018-Present

Software Development Engineer • Amazon • Seattle

Designed and led implementation of the web console, and the data storage strategy for AWS IoT SiteWise. Created extensive testing to enable fully continuous, automatic deployment to production.

Summer 2016

Software Engineer Intern • New Relic • San Francisco

Developed critical web console features such as graph overlays for the launch of New Relic Infrastructure.

2011-2014

Software Engineer Intern • NASA Ames • Mountain View, CA

Worked closely with biologists, developing across the software stack to deliver features such as an interactive map to track and record data from scientific missions.

Leadership

Partner in family hedge fund, using machine learning to determine and manage an equity portfolio.

Managed a successful internship in summer 2019. Pushed my intern to propose new data visualization features in the boarder product.

VP External of UBC CS Student Society in 2017. Managed workloads between five different stakeholders to run a career fair with over 100 companies.

Teaching assistant from 2015 through 2018, working closely with students across a variety of computer science courses.