

Jerome Rasky

Software Engineer

Contact

420 Pontius Ave N Apt 606
Seattle, WA 98109
1 (206) 353-1467
jerome.rasky@gmail.com

Key Skills

Java, Rust, AWS, Hadoop, Scala,
Typescript, React, Webpack, Go,
C++, Serverless

Data pipelines, 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 think big about creating a positive long-term impact in the software community and in the world.

Experience

Spring 2020 – Present

Software Development Engineer • Amazon Fire TV • Seattle
Resolved operational issues and became an expert on critical production infrastructure. Improved accuracy of non-English datasets, improving customer experience in growing markets.

Summer 2017 and Fall 2018 - Spring 2020

Software Development Engineer • AWS IoT • Seattle
Designed and led implementation of 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

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.