# CHRIS OH

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## EDUCATION

**University of Washington (Seattle WA)**                                    June 2018
B.S. Information Science (GPA 3.6/4.0)

## SKILLS

**Front-End:** HTML, CSS, React, Bootstrap, JS
**Back-End:** Python, Java, Node.js, C#, MySQL, PostgreSQL
**Deployment & Framework:** Travis-CI, GO-CD, AWS Chalice, Serverless
**Certifications:** AWS Certified Solutions Architect and Developer Associate

## EXPERIENCE

**Software Engineer**                                              August 2018 - Present
Hudson's Bay Company | New York, NY
Manage backend servers and microservices for the checkout component.
Took on indicative to reduce 23% (120k) errors in Kibana logs.
Reduced $20M annual loss due to fraud or theft by incorporating new business logic.

**Software Engineer Intern**                                       June - August 2017
Gilt | New York, NY
Created a microservice for a survey to collect customer user interface preference data.
Leveraged PostgreSQL database to manage collected data.
Designed the front-end implementation of the survey using Backbone.js.

**Software Engineer Intern**                                    June - September 2016
The Homestay Hub LLC | Bellevue, WA
Built the main infrastructure for blob handling for storage using the Azure platform.
Implemented Stripe payment API to manage user credit and transaction for service fees.
Designed SQL database entity relationships providing user-associated information.

## PROJECTS

**Software Engineer**                                              May 2019 - Present
Collective Feature Request Platform
Implemented 37 serverless APIs using AWS Lambda, Python, and Chalice framework.
Designed MySQL database schema with 15 tables deployed to AWS RDS.

**Software Engineer**                                             January - June 2017
Dash Camera Footage Platform
Implemented micropayment API to manage user transaction with cashing out feature.
Utilized the recent Firebase storage feature to manage user uploaded images.

## LEADERSHIP

**Organizer**                                                 January 2019 - Present
5@4 Lighting Talks
Host and curate monthly lightning talk sessions within the tech organization.
Average participation of around 50 participants attending the event.