CHRIS 206.403.7494 5tigerjelly@gmail.com OH github.com/5tigerjelly linkedin.com/in/bummookoh

EDUCATION University of Washington (Seattle WA)

B.S. Information Science (GPA 3.6/4.0)

June 2018

SKILLS Front-End: HTML, CSS, React, Bootstrap, Javascript

Back-End: Python, Java, Node.js, C#, MySQL, PostgreSQL

Deployment & Framework: Travis-Cl, GO-CD, Azure, AWS Chalice, Serverless Certifications: AWS Certified Solutions Architect and Developer Associate

EXPERIENCE Software Engineer

August 2018 - Present

Hudson's Bay Company | New York, NY

Managed backend servers and microservices for the checkout component.

Took initiative 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

Hosted lightning talk sessions covering various tech topics and learning sessions. Average participation of around 50 participants attended the event.