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| CHRIS  OH | 206.403.7494  5tigerjelly@gmail.com  github.com/5tigerjelly  linkedin.com/in/bummookoh |  |
| EDUCATION | **University of Washington** (Seattle WA) | June 2018 |
| B.S. Information Science (GPA 3.6/4.0) |  |
| SKILLS | Front-End: HTML, CSS, React, Bootstrap, Javascript  Back-End: Python, Java, Node.js, C#, MySQL, PostgreSQL  Deployment & Framework: Travis-CI, 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. | |