Rebecca Hsieh

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Languages and Skills

Languages: Python, Java, Golang, C Tools: Git, SVN, Linux, Docker, Postman

Programming Projects: github.com/therealslimhsiehdy

Experience

Software Engineer, Cisco

July 2017 - Present

Golang, Swagger, Git, Docker, Postman

- Worked on multiple microservices within a multi-cloud management platform
- Coded RESTful APIs using Golang and Swagger
- Developed clients for APIs to achieve ease of integration with other services

Bioinformatics Research Student, Jagodzinski Lab Bash, Python, C++

June 2016 - June 2017

- Generated multiple amino acid substitutions utilizing C++
- Parsed and manipulated Protein Database Bank (PDB) text files
- Back end automation development utilizing bash scripting

Software Engineer Intern, Milliman Node.js, React, d3.js, vega

June 2016 - September 2016

- Altered front end of web application with Node.js and React
- Built interactive data visualizations with d3.js and vega

Computer Assistant, WWU ATUS

July 2015 - June 2017

- Troubleshooting and resolving classroom equipment related issue
- Providing on-site technical assistance to students and faculty

Education

Computer Science, B.S. with a minor in Math and Chinese

Western Washington University | Graduated June 2017

Other Affiliations

Partnerships Lead, ChickTech Bay Area