CHLOE CHO

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WORK EXPERIENCE

Varis Apr. 2022 – Jul. 2023

Software Development Engineer 1, Full-Time

Remote

- Designed and implemented robust **RESTful APIs** using **Go** for serveral microservices uilizing **MongoDB** and **PostgreSQL** on the Finance team
- Implemented comprehensive unit tests to achieve and maintain exceptional code coverage of over 95% on
 15 microservices
- Collaborated closely with the product manager and QA team to successfully integrate and test regulatory fees into the financial workflow
- Managed over 40 repositories by creating a script that automatically updates and generates pull requests for Snyk vulnerabilities and version updates
- Provided production on-call support by troubleshooting and resolving bugs, and performing restarts for
 Temporal workflows

Varis Aug. 2021 – Jan. 2022

Software Development Engineer 1, Part-Time

Remote

- Implemented integration tests using Postman and performance tests with k6 to help test different use cases for the payments and tax microservices
- Leveraged Git and Agile SDLC to collaborate effectively with team members and deliver high-quality code

Office Depot May. 2021 – Aug. 2021

Software Developer Intern

Remote

- Developed and coded RESTful APIs for versatile configure-to-order services with Go and PostgreSQL
- Utilized GORM to write queries that help store and retrieve data for the generic service configuration

SKILLS

Languages Go, Python, Java, SQL, Bash, HTML, CSS, Javascript

Tools/Technologies Jenkins, New Relic, Temporal, Postman/Newman, k6, Git, Rancher, Kubernetes,

Docker, CI/CD, Agile SDLC, JIRA, OpsGenie

EDUCATION

University of Minnesota - Twin Cities

Dec. 2021

BS, Computer Science GPA: 3.621/4.0

Minneapolis, MN

- Minor in Interdisciplinary Design
- Cum laude; Dean's List

PROJECTS

Personal Portfolio

HTML, CSS, Javascript

Developed a website to display skills, projects, and experiences on GitHub Pages