Yvonne Kim

Senior Software Engineer
Washington, D.C.

me@yvonne.kim
214-463-0223
https://yvonne.kim/
linkedin.com/in/yvonneKim/

Golang Python Typescript Javascript Bash React.js Flask SQL Redis Docker Kubernetes

Rapid7 — Senior Software Engineer

Oct 2021 - Current

- Currently leading development of the data reporting and presentation capabilities of the vulnerability management feature. SQL, Python, React in Typescript.

- Released the updated infrastructure-as-code scanning feature in a team of 5 for the cloud security product. Responsible for core libraries and integrations. Golang.

- Expanded user adoption for the IaC scanner by modernizing the web client UI as well as publishing the official Github integration.

SpyCloud — Software Engineer (Password Cracking)

Mar 2019 - Oct 2021

- Recovered thousands of millions of leaked passwords by developing a GPU-powered hash cracking platform on AWS. Development, infrastructure, testing, deployment, and operations done in a super lean team of 2.

The Home Depot — Frontend Software Engineer

Jun 2018 - Mar 2019

- Migrated the rewards program web application to React.js and Javascript, increasing customer engagement and streamlining operations for in-store employees.

The University of Texas at Austin — Bachelor's in Computer Science

2014 - 2018