

Rahul Dhir

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WORK EXPERIENCE

Software Engineer II, WP Engine, Austin, TX

June 2019 – present

Software Engineer I

August 2018 – June 2019

- Migrate platform services to Anthos/Istio service mesh, providing visibility into service-to-service communications
- Develop Golang microservice patterns and templates to standardize Kubernetes service design
- Create customer website/DB backup service capable of handling 700K backups per day
- Create back-end microservice for caching/WAF security product
- Mentor engineers on Golang best practices

DevOps Intern, Zuora, San Francisco, CA

May 2017 – August 2017

- Developed highly-available distributed infrastructure monitoring service capable of scaling up to 750K IOPS
- Introduced Terraform via module libraries to six engineering teams as an automation solution for provisioning AWS infrastructure
- Automated access log ingestion by running custom AMLs with embedded log collectors on AWS Lambda

Software Engineering Intern, Revolving Mind Media, Dallas, TX

July 2016 – April 2017

- Implemented static site generation framework backed by API-first CMS to generate customer landing pages
- Created hot-deployment system with AWS Lambda and S3 that triggers deploys on CMS events

SKILLS

Proficient: Golang, Kubernetes/GKE, Anthos, Istio, Helm, Terraform, PostgreSQL, Jenkins, GCP/AWS, Python

Exposure: Ruby/Rails, Javascript, Java, C

PROJECTS

Z-Engage

Payroll service that rounds down cents on employee paychecks to donate to charity of their choice.

- Won at the 2017 Zuora Employee Hackathon in San Mateo, CA
- Created Django web application with SSO functionality via Okta and Active Directory, as well as integration with ADP payroll system

enaml.io

Reduced-cost dental service marketplace that matches uninsured Americans to philanthropic dental providers.

- Won at the 2017 athenahealth MDP Hackathon in Austin, TX
- Integrated athenaNET API to manage patient EHRs to create cross-provider medical passport for patients

EDUCATION

The University of Texas at Austin
B.B.A. in Finance

Graduated Dec 2018