

Henry Faria

About



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hfaria24.github.io/resume/



hfaria24

Programming Languages

Python Golang C

HTML/JS/CSS

System Verilog

Software/Frameworks

Selenium Django

Kubernetes

Google Firestore

Argo CD

Open Source Projects

ArgoCD AppSource Controller

05/2021 - Present

Golang Kubernetes ArgoCD

- Kubernetes Custom Resource Definitions that gives under-privileged users permission from admins to create ArgoCD applications automatically
- Supports multiple ArgoCD Project "profiles" that limit what actions sub-users can make with their application.
- Currently going through adoption process for the argo-proj-labs collection of vetted community projects

Education

Carnegie Mellon University

08/2018 - 12/2022

Bachelor's of Science in Electrical and Computer Engineering

- Structure and Design of Digital Systems
- Logic Design and Verification
- Web App Development
- Intro to Embedded Systems
- Principles of Imperative Computing
- Fundamentals of Embedded Control