Alex K Leventis

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alexcod.es/github | alexcod.es/linkedin | alexcod.es/portfolio

Profile

Seeking opportunities that challenge my development skills so I can continue to grow as an engineer. I am passionate about the software field and enjoy working in a team environment allowing me to absorb and share newfound knowledge.

Skills

Languages & Tools: Golang, Python, JavaScript, SQL, React, Node, Bash Scripting

General: Team player, Research-oriented, Quality Assurance, Great Communicator, Analytical Technical: Git workflows | Agile development | RESTful architecture | Jira | Google Cloud Platform

Experience

Bitly Summer 2021 - Present

Back-End Software Engineer Intern

- Implemented REST services with microservices architecture (Golang)

- Practiced Agile software development

Involved in migration of Python-based services to Go

- Created Go automated unit tests

- Used Github and Jenkins for continuous integration and deployment

Participated in daily code reviews

Education

Wake Technical Community College

A.A.S in Computer Programming and Development

Related Coursework

- Computing Fundamentals I & II (Algorithms/Data Structures)
- Advanced Python & Java Programming
- Cloud Application Development
- Database Programming

Projects

United House Productions Server | Github: https://alexcod.es/uhp | Website: https://unitedhouseproductions.com/

- Go RESTful API connected to Postgres database
- Stripe integration for secure merchandise purchasing
- Rate limit and authentication middleware
- Endpoint & handler functions for GET, POST, PATCH, and DELETE requests

Chrome Extension | Github: https://alexcod.es/auto-tab-github | Extension: https://alexcod.es/auto-tab-extension

- Significantly updated functionality of application
- Increased user count from 15 to 150+ while maintaining 4.5 star rating
- Revamped styling, added multiple groups, and introduced zoom & 'go back' functionality
- Conducted an overall clean-up/refactor throughout entire codebase
- Exercised git workflows for collaboration with product owners on Github

Graduation December 2022

GPA: 4.0