

# Alex K Leventis

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[alexcod.es/github](https://alexcod.es/github) | [alexcod.es/linkedin](https://alexcod.es/linkedin) | [alexcod.es/portfolio](https://alexcod.es/portfolio)

## Profile

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Passionate about the software field, I am actively seeking opportunities that challenge my development skills, allowing me to grow as an engineer. I hold a strong appreciation for companies that foster a positive and collaborative culture, as I firmly believe it enhances both personal and team growth.

## Skills

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Languages & Tools: Golang | Python | React | Next.js | TypeScript | SQL | Bash | Git  
General: Analytical | Team player | Research-oriented | Great Communicator  
Technical: Git workflows | Agile development | RESTful architecture | Jira | Google Cloud Platform

## Experience

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**Bitly** November 2022 - Present  
*Software Engineer II*

- Implement REST services in a microservices architecture.
- Create automated unit and integration tests.
- Assist in the migration of Python-based services to Golang.
- Configure Next.js back-end server handling for tech stack transition.
- Git, Jira, and Slack for version control, issue tracking, and communication.

**Bitly** June 2021 - November 2022  
*Back-End Engineer Intern*

- Developed a strong understanding of client/server communication, RESTful APIs, and the principles of microservice architecture
- Contributed to the successful alpha release of Bitly's [link-in-bio](#) product

**United States Air Force** March 2016 - March 2020  
*Aircraft Armament Systems*

- Managed aircraft munition systems maintenance, ensuring safety standards compliance.
- Led loading tasks and analyzed productivity and work quality.

## Education

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**Wake Technical Community College (Raleigh, NC)** August 2020 - December 2022  
*AAS in Computer Programming and Development* GPA: 4.0

## Projects

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**National Association of Orthopaedic Technologists** | Github: <https://alexcod.es/naot> | Site: <https://mynaot.com>

- Next.js and MaterialUI website with automated Netlify deployment.
- Successfully integrated Stripe API documentation for secure and reliable 3rd party payment processing, along with implementing data fetching scripts for ease of registration.

**United House Productions (Server)** | Github: <https://alexcod.es/uhp-server>

- Go RESTful API, Dockerized for easy deployment, and secure merchandise purchasing with Stripe.

**United House Productions (Client)** | Github: <https://alexcod.es/uhp-client> | Site: <https://unitedhouseproductions.com>

- UI built with React, integrated with Contentful CMS for easy management, and hosted on Amazon S3.