

# 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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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

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Languages & Tools: Python, Go, Java, JavaScript, TypeScript, React, MariaDB  
Technical: Git workflows, Agile software development  
General: Team player, Research-oriented, Quality Assurance, Great Communicator, Analytical

## Experience

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**Bitly** Summer 2021

*Back-End Software Engineer Intern*

- Contributed to alpha release for new Bitly product expected to launch Q4 2021 (Go, MariaDB)
- Migrated all back-end systems to a new email api client (Go)
- Created new rest api endpoints in a microservice architecture (Go)
- Built script to automate data creation and updates from a static file (Python)
- Managed data models used across back-end services (Go)

## Education

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**Wake Technical Community College** Graduation May 2022  
*A.A.S in Computer Programming and Development* GPA: 4.0

### Related Coursework

- Computing Fundamentals I & II (Algorithms/Data Structures)
- Advanced Python & Java Programming
- Web Markup and Scripting (JavaScript)
- Database Programming

## Projects

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**Java Rest API** | Github: <https://alexcod.es/cat-dog-api>

- Implemented a REST API for CRUD operations performed on a database
- Endpoint & handler functions for get, post, patch, and delete requests
- Utilized Spring Boot for rapid development
- Created Postman collections/curl commands for testing

**React + TypeScript Cat/Dog API** | Github: <https://alexcod.es/reactapi-github> | Website: <https://alexcod.es/reactapi>

- Interactive site built with React.js fetching data from these API's (*thecatapi.com* & *thedogapi.com*)
- Listens for keyboard events and UI actions
- Split into *Header*, *Images*, and *Button* components

**Random Cat API** | Github: <https://alexcod.es/cats-github> | Website: <https://alexcod.es/cats>

- Interactive and dynamic site to present users with random cat images
- XMLHttpRequest objects to retrieve API data from *thecatapi.com*
- Animated cat images on the DOM using CSS translations