

# Spencer Knight

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## Summary

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Highly motivated web developer with 2 years of JavaScript experience creating user interfaces and API's. 5+ years in technical roles. Proven communication skills in fast paced environments as a technician and supervisor.

**Skills:** react, node, mongoDB, unit/integration testing, git, babel, webpack, Amazon S3, communication, problem solving, team player, self sufficient.

## Professional Experience

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07/2019 – 10/2020  
Phoenix, AZ

### **Technical Support Specialist, OpenTech Alliance**

- Remote troubleshooting of payment kiosks, access control systems, and various SASS products.
- Created documentation utilized by installers, customers, and technical support.

05/2014 – 05/2018  
Norfolk, VA

### **Aviation Structural Mechanic, US Navy**

- Manager (E-5) : Oversaw 22 sailors in the rehabilitation of 314 pieces of battle control equipment at LIFAC facility, saving \$42,250 in rework costs.
- Technician (E-4): Performed rehab/troubleshooting on various aircraft components.

Letter of Commendation - Award for expeditiously repairing 120 tire and wheel assemblies, directly contributing to the air wings 98% sortie rate during Operation Inherent Resolve.

## Projects

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05/2022 – present

### **Crypto Tracker**

- Python, PostgreSQL, TypeScript, React, Jest.
- Application to track potential gains/loses and view news regarding crypto currencies.
- Currently in development.

04/2022 – 05/2022

### **Blog CMS**

- React, React Testing Library, Jest.
- User interface for managing my portfolio's blog content.
- Unit testing resulted in 95.5% line coverage.

03/2022 – 04/2022

### **Blog API**

- Node, MongoDB, SuperTest, Jest.
- REST API for handling CRUD operations of my blog posts and comments.
- Integration tests resulted in 99.4% line coverage.

## Open Source Contributions

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05/2021 – present

### **The Odin Project, web development MOOC** [🔗](#)

- The Odin Project is a MOOC that teaches web development fundamentals through project based learning.
- Assisted correcting errata in the curriculum.