

# LUIS ALEMAN

U.S. Citizen / Miami, FL (can relocate)

📞 786-314-4665    ✉ [lja11202526@gmail.com](mailto:lja11202526@gmail.com)    🐙 [github.com/KrOhDee](https://github.com/KrOhDee)    🔗 [linkedin.com/in/luis-aleman-843795265/](https://www.linkedin.com/in/luis-aleman-843795265/)

📁 Portfolio Site: <https://luisaleman.netlify.app/>

## Experience

### HealthStream, Inc.

Sep. 2023 – December 2023

*Front-End Software Engineer Intern*

*Nashville, TN*

- Tech stack included JavaScript, React, TailwindCSS, Azure
- Successfully conducted POC for API usage chart, as well as assisted with API credentialing functionality
- Wrote reusable code, supported and assisted with unit testing, and collaborated with team members

## Education

### Western Governors University

January 2024

*Bachelor of Science, Software Engineering*

*Salt Lake City, UT*

- Relevant Coursework: Data Structures & Algorithms, Software II - Advanced C#, Software Design & Quality Assurance, Software Security & Testing, Advanced Data Management, Cloud Foundations
- Certifications: AWS Certified Cloud Practitioner, CompTIA Project+, ITIL 4 Foundation

## Technical Skills

### Languages:

- Proficient: JavaScript, HTML, CSS, SCSS, SQL
- Familiar: TypeScript, Python, C#

### Developer Tools:

- Proficient: Git, GitHub, GitLab, npm, Figma, Canva
- Familiar: Firebase, Heroku, Postman, Jest, Webpack, Vite, Babel

### Technologies/Frameworks:

- Proficient: React, Bootstrap, Tailwind, ChartJS
- Familiar: Angular, NextJS, Redux, MaterialUI, Zod, PropTypes, NodeJS, Express, .NET Maui, Winforms, MongoDB, AWS (EC2, S3, Lambda, IAM, RDS), Azure

## Projects

### PlanetRandomItems | E-Commerce Site | *React, React Router, Redux, JavaScript, Bootstrap, CSS*

- Designed a clean and user-friendly interface with the ability to browse and view products, as well as product descriptions and ratings
- Developed a fully functional shopping cart using React and Redux, and used React Router for routing between different components
- Implemented asynchronous data fetching using an API, and a try-catch block to handle potential issues during API data retrieval

<https://planetrandomitems.netlify.app/>

### The Journal | Booklist | *JavaScript, Bootstrap, NodeJS, Express, MongoDB, EJS, Heroku*

- Implemented CRUD operations allowing users to add, view and delete books from database
- Utilized a templating language, EJS, to dynamically render a table displaying all books in database
- Developed back-end of web application with NodeJS, using Express for server routing and MongoDB for data storage

[github.com/KrOhDee/the-journal](https://github.com/KrOhDee/the-journal)

### JitsuCavern | Jiu-Jitsu Video Streaming Site | *React, JavaScript, CSS, Jest, FirebaseAuth, Firestore, YouTubeAPI, Axios*

- Developed a full-stack Jiu-Jitsu web application using React, Firebase, and the YouTube API
- Integrated Firebase Authentication and Firestore to provide secure user authentication and database management
- Implemented CRUD functionality for the user's playlist, including adding and removing videos using Firestore, and implemented unit tests using Jest

[jiu-jitsu-library-41b02.web.app/](https://jiu-jitsu-library-41b02.web.app/)