

ALEXANDER MILLER

Full-Stack JavaScript Developer

SIMI VALLEY, CA | 805-915-8555 | alex@ajmillerdevelopment.com

linkedin.com/in/alexander-j-miller

https://github.com/ajmillerdevelopment

ajmillerdevelopment.com

SKILLS

- **Languages:** JavaScript ES6+, Python, HTML5, CSS3, SQL
- **Frameworks & Libraries:** React, Express.js, Mongoose, Node.js, NPM, Gatsby.js
- **Management & Deployment:** Git/Github, Heroku
- **Databases:** MongoDB, Mongo Atlas, PostgreSQL
- **Other Skills:** UX/UI design, Front-end development, Back-end development, REST APIs
- **Collaboration Tools:** Slack, Zoom, Trello, Discord, Github, GSuite

TECHNICAL PROJECTS

DC Jam Records: (freelance project, August 2021, dcjamrecords.com)

- Was contracted to build a new front-end for a pre-existing Wordpress site.
- New frontend was built with Gatsby.js (React) and Tailwind CSS.
- Site was deployed via cPanel and integrated with pre-existing Wordpress backend.
- First client project completed for pay, learned about both building sites to client specification and also about Wordpress, cPanel, and Docker (used for testing).

Project: Wayfarer (Bootcamp project, February 2021)

- Project Wayfarer is a simple travel blog built as a full-stack MERN application
- Backend was built using Express.js/Node.js and MongoDB Atlas and deployed to Heroku
- Frontend was built with React and React Router and deployed to Heroku
- Group project on a 4 person team, learned to work on a software product with a large group of people and how to manage a shared codebase with Git

Alex and Tom's Art Blog (Bootcamp Project, January 2021)

- Demo art blog with user authentication, three models, and image uploading to Amazon S3, deployed to Heroku
- MongoDB, Express, Node.js, EJS, Amazon S3, Heroku
- Learned MongoDB Atlas cloud storage, Heroku deployment, and AWS S3 file storage and uploading

EDUCATION

General Assembly: Software Engineering Immersive

University of California, Santa Barbara: English, B.A.

WORK EXPERIENCE

Healthcare Specialist, US Army Reserve (Aug 2013 to Apr 2019)

- Participated in and helped lead multiple classes and training exercises
- Perform emergency prehospital medical care or hospital care under supervision
- Assisted and mentored junior soldiers

Shipping and QA Lead, Taran Tactical Innovations (Jan 2019 to Jan 2020)

- Transferred the entire company to Trello for tracking inventory and project management
- Performed QA on and coordinated the shipping of ~\$750,000 worth of product
- Assisted customer service team as necessary
- Trained and supervised 3 shipping staff members