Shai Aloni | Full-Stack Software Developer

San Francisco Bay Area

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SUMMARY

I am a career changer seeking a new career as a software developer. I am searching for a job that allows me to utilize my current repertoire of technical skills with JavaScript, Python, React, RESTful APIs to name a few.

TECHNICAL SKILLS

JavaScript | React | Express.js | Node.js | Python | Django | OOP | MVC Architecture | mongoDB / NoSQL | PostgresSQL / SQL | Mongoose | AWS S3 | Git | Github | UNIX | MacOS | HTML | CSS

FLUENT LANGUAGES

English | Spanish | Portuguese | Hebrew

SOFTWARE DEVELOPMENT PROJECTS

HebCal API - MVC App | Solo project |
Live site - https://calendar-api-app.fly.dev/cal/ | Code - https://github.com/shaialoni/SEIR_Project_2
- *I created a personal web calendar app*
- *Utilizing data from the Web API to populate a mongoDB database, I used Mongoose ODM, node.js server and MVC architecture to create a full CRUD app. The app is deployed online using Heroku.*
- *The app allows you to create different users, each user can create personal calendars where you can create, edit and delete custom events, as well save events from the web API onto your personal calendar.*

Spotlight - MERN stack social media app | Team project
Project Role: backend SME | One week project |
Live site - https://transcendent-kelpie-8238b1.netlify.app/ | Code - https://github.com/shaialoni/project-3-react
- *We created a MERN based social media app with images uploading to AWS and full CRUD capabilities.*
- *MERN stack utilizes mongoDB / mongoose and express for back end, ReactJS and NodeJS for the front end and uses RESTful API design.*
- *We designed the schemas and used single to many relationships.*
- *The app allows a user to upload posts with images that display on a feed, and other users can interact with the content.*

Project Share - MERN stack developers share platform | Team project
Project Role: backend SME | One week project |
Live site - https://coruscating-liger-bcfecb.netlify.app/ | Code - https://github.com/shaialoni/project-4-react
- *We created a MERN stack app, website platform for developers to share their projects, with images uploading to AWS*
- *MERN stack utilizes mongoDB / mongoose and express for back end, ReactJS and NodeJS for the front end and uses RESTful API design*
- *We designed the schemas and used many to many relationships.*
- *The app allows a user to upload projects he created, the projects display on an index page and individually. There is also a developer section that can be viewed separately, all entries are searchable by names / projects and tags.*

PROFESSIONAL EXPERIENCE

Software Engineering Fellow

General Assembly   June 2022 - August 2022

- *Full-stack software engineering immersive student in an intensive, full time, 12-week, 450+ hour program*
- *Focused on product development fundamentals, object-oriented programming, MVC frameworks, RESTful APIs data modeling, and team collaboration strategies*
- *Developed a portfolio of individual and group projects*

Career Break: Stay at Home Dad & Automotive Technical Programmer   2017 - present

I was given the opportunity to take a career break as a stay-at-home dad. To contribute to household expenses, I operated a small business offering programming for automotive technology during this time. This also involved building a website and marketing my service. This experience led to my desire to pursue a career in software development.

Head of Operations

ParkJockey   2015 - 2017

- *Presented and demonstrated company product and technology to potential clients with a closure rate of 100%*
- *Provided on-site technology and operational support to clients during key events (Rose Bowl Stadium, US Bank Stadium, MN, etc) with an average of over 10,000 transactions per event*
- *Served as the subject matter expert on a process improvement project with the company's CTO. Liaised with an off-shore development team to improve the overall UX / UI*
- *Managed 6 software implementation projects for new devices on iOS.*
- *Responsible for creating and executing a business-to-business marketing plan for the San Francisco / Bay Area market*

EDUCATION

General Assembly

Software Engineering Immersive
June 2022 - August 2022

Military Experience

Honorable Discharge
Details Available Upon Request