Ali Eskandari

Los Angeles, CA

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Education

University of Maryland   **College Park, MD**
B.S., *Computer Science*   Graduated May 2015

Work Experience

Listr   **Los Angeles, CA**
Senior Full-Stack Engineer   July '23 - Present
- Led the collaborative development of a responsive and user-friendly web app using React and TypeScript, aimed at becoming a leading marketplace for trading card game enthusiasts.
- Led the design of RESTful APIs using Node.js to enable integrations with services such as Stripe, SendGrid, and eBay.
- Oversaw the project's deployment across Google Cloud Platform, Firebase, and Vercel.
- Managed the application's primary database in Firestore and search engine database in Typesense.
- Guided junior developers through code reviews and pair programming, enhancing their coding skills and fostering a collaborative team environment.

Qortor   **Los Angeles, CA**
Senior Full-Stack Engineer   Feb '23 - June '23
- Optimized load times and performance by utilizing Next.js framework, resulting in a 40% improvement in page load times.
- Refined application code with efficient code patterns in React and Redux to improve scalability and maintainability.
- Designed efficient, scalable database schemas in MongoDB to improve performance and reduce codebase complexity.
- Worked collaboratively within a team of designers, developers, and project managers.

Dojo Apps   **Los Angeles, CA**
Senior Full-Stack Engineer   Dec '21 - Jan '23
- Led the design, development, and successful launch of two Shopify apps with React, Express, and Node.js. Apps allowed sellers to automate order fulfillment between Shopify and Amazon Seller accounts, streamlining e-commerce operations, and integrate social media into their storefronts for enhanced product display and engagement.
- Developed RESTful APIs using Express to enable integrations with services such as Amazon Seller Central, Instagram, and Shopify.
- Engineered app to meet Shopify's data and user security standards for publishing onto Shopify App Store.

Booz Allen Hamilton   **McLean, VA**
Full-Stack Engineer   Jan '16 - Jan '18
- Aided in the development of a business web app using Ruby on Rails and Ember.js. Application allowed businesses to easily organize, search, and share company documents within a private, secure infrastructure.
- Contributed to the development of a public-facing REST API, utilizing the OAuth protocol for authentication.
- Reduced application deployment times from days to a few hours by implementing AWS Elastic Beanstalk and CloudFormation in the deployment strategy.
- Communicated with project manager and team members through daily scrum meetings and code review sessions, following the Agile Scrum process.

Skills

Frameworks: React, Next.js, Redux, Express.js, Tailwind CSS, Bootstrap, Ruby on Rails,
Languages: TypeScript, JavaScript / ES6 / Node, Ruby, HTML, CSS
Databases: MongoDB, Google Firestore, Elasticsearch, Typesense, MySQL, PostgreSQL, Amazon RDS
Services: Firebase, AWS, Google Cloud Platform, Stripe, eBay API, Shopify API, Amazon Seller API
Relevant Courses: Design and Analysis of Algorithms, Data Structures, Software Engineering

Relevant Courses

Design and Analysis of Algorithms, Data Structures, Software Engineering, Linear Algebra, Social Media Computing, Digital Signal Processing, Applied Probability and Statistics, Intro to Human-Computer Interaction, Intro to Artificial Intelligence, Game Programming