Mustafa Alkaysi

U.S. Citizen * mustafaalkaysi@gmail.com * (610) 417-9608 * GitHub * LinkedIn * mustafaalkaysi.com

SUMMARY

Product Manager and Software Engineer at Deloitte, focusing on leading implementations and developing full-stack applications (MERN - MongoDB, Express.js, React, Node.js). With a deep understanding of both client service and hands-on development, Mustafa is looking to bring a unique experience to his next software engineering opportunity.

WORK EXPERIENCE

Deloitte, LLP | Remote 02/2015 - Present

Led product implementations and tech strategy projects across technology platforms and services (Salesforce, cloud, data); developed front-end applications and web portals for internal and external clients.

Software Engineer 04/2023 - Present

- Developed front-end components using Angular.js (TypeScript) to present products and tools within an asset web portal
- Refactored existing UI components for responsive design to adapt based on user media or screen size
- Addressed production bugs and improvements in existing components using Azure Boards to prioritize and track stories/issues

Product Manager 01/2021 – Present

- Managed 2 projects in developing and deploying public-facing applications (valued at \$2.8M) and data pipelines (valued at \$1.3M) through cross-team coordination across product delivery and execution of agile ceremonies
- Established DevOps deployment process by establishing branching strategy and deploying code across 2 production releases
- Developed Salesforce components, data objects, flows, community pages, and Lightning Web Components
- Onboarded and trained 2 development teams, 5-6 members each, on agile methodology, leveraging CI/CD including Jira, GitHub, and GitHub Actions to increase efficiency and transparency of delivery

REI Copilot | **Software Engineer** | Remote

07/2021 - 12/2022

Developed feature components and automated testing for MERN stack, enabling real estate investors to manage property investment portfolios

- Developed React-Redux frontend consisting of dashboard, investment pages, and user journey intake portal
- Designed and developed REST API backend using Node.js, Express, MongoDB interfacing with external APIs
- Established automated testing as part of DevOps (CI/CD) process through Cypress and GitHub Actions; Built E2E tests including API calls and authentication to encompass testing of full-stack feature functionality

PROJECTS

Wealth Map 12/2022 – Present

Developed and deployed full-stack Next.js, Node.js, and MongoDB web application to provide users with financial direction based on retirement goals, income, debt, and asset balances

- Designed and developed UI components (TailwindUI library) to collect and analyze users financial information
- Implemented user and API authentication through provider sign-in (e.g., Google) leveraging NextAuth.js
- Designed and developed REST API backend using Node.js and Express.js framework
- Deployed full-stack application across Vercel and Render
- Established DevOps (CI/CD) pipeline with automated tests and branching using GitHub Actions and Playwright

EDUCATION

Temple University | Philadelphia, PA

12/2014

B.S, Mechanical Engineering, Cum Laude – 3.58 GPA

CERTIFICATIONS, SKILLS & INTERESTS

- Certifications: AWS Certified Cloud Practitioner, Salesforce Certified Administrator, Salesforce Certified CPQ Specialist, Certified ScrumMaster, Certified SAFe Agilist
- **Software/Tech:** Jira, BitBucket, React.js, Redux, Next.js, MongoDB (NoSQL), Mongoose, GitHub, GitHub Actions, Git, Node.js, Express.js, Postman, Cypress, Playwright, TailwindUI, MaterialUI, React Query, Axios, Angular, ES6, JWT, OAuth
- Interests: Hiking/backpacking, rebuilding motorcycles, sci-fi novels, basketball (go Sixers), Formula One