



Mohamed Hassan

Web Developer & Front End Developer

As a web developer with over 3 years of experience, I have a strong foundation in web technologies such as HTML, CSS, and JavaScript. I have experience with full-stack development, including technologies such as React, Redux, and TypeScript, as well as cloud platforms such as AWS and Firebase. I have a proven track record of successfully implementing new features end-to-end and modernizing legacy code to improve functionality and reduce operating costs. In my previous role as an intern at Infiswift Technologies, I was able to automate the device import system into a single CSV upload form, resulting in a 500% increase in overall projects onboarded.

Work History

07/2020 - 08/2022

Website Developer

DeltaTek, Torrance, CA (<https://deltatek.us>)

- Developing and debugging websites using Shopify 2.0 and web technologies such as HTML, CSS, and JavaScript.
- Working closely with the creative team to deliver new features and measure the results on our storefronts.
- Maintain accurate product data, integrating apps, and obtaining feedback from users.
- responsible for quality assurance, ensuring that sites and code are functional and usable across different use-cases. I have also built templates that our customers can use to create their own sites, and have troubleshooted issues with customer sites and code as needed.
- Writing well-organized CSS that works across a variety of browsers and devices.

12/2018 - 04/2019

Full Stack Web Developer - Intern

Infiswift Technologies, Milpitas, CA (<https://infiswift.tech>)

- Implement functionalities using React Hooks, React/Flux, React/Redux, and other web development technologies
- Maintain high-level expertise in latest React state management strategies
- Enhance legacy applications by building new components in TypeScript
- Revise, modularize, and update old code bases to modern development standards, reducing operating costs and improving functionality
- Implement reverse proxies using NGINX on a cloud multi-application architecture
- Add new features end-to-end, including implementing API endpoints, writing SQL queries, and integrating functions into UI components using technologies such as React.JS/JSX

Key Accomplishment:

- Successfully automate the device import system into a single CSV upload form, allowing for improved workflow and a 500% increase in overall projects onboarded.

Education

10/2018 - 08/2020

Computer Science

42 Silicon Valley - Fremont, CA (<https://42.fr/en/homepage/>)

- Program command line interfaces using C and run test cases to achieve valid output.
- Weekly exams - tasks to develop a program in C and test for valid output.

Contact

<https://github.com/gitmohamed>

<https://gitmohamed.github.io>

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Skills

JavaScript

Semantic HTML

CSS3

SCSS

SQL/MySQL

React.js

Node.js

Next.js

jQuery

Tailwind CSS

AJAX

REST APIs

AWS (AWS Lambda, EC2, Beanstalk, S3)