Mohammad Totonchy

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Professional Summary

A highly motivated frontend engineer with a determined passion for building web applications with great user experiences.

Technical Skills

Technologies: Firebase v9, Git, GitHub, React Developer Tools, framer Motion

Proficient: HTML5, CSS3 (SCSS + BEM), JavaScript ES6+, Typescript, ReactJS, Nodejs, Expressjs Tailwindcss, MaterialUI

Familiar: Nextjs, Redux, MongoDB, SQL.

Experience

Associate software Engineer   **Jan** 2023 – current
Versent

- Developed and maintained 3 Restful APIs using c# for **HBF.**

- React was used to test certain codes on the frontend.

- NodeJS was utilised in the backend to develop and migrate Mulesoft to AWS.

- Helped develop APIs in Nodejs with typescript.

- Collaborating with cross-functional teams including designers, product managers, and other developers to create high-quality products.

- Part of a team migrating MuleSoft to AWS for **Curtin University** using **Typescript** and **cdk**

- Error handling app code created and structured to allow for flexibility to handle different types of errors throughout the project.

- Unit testing using **JEST** was implemented to mock real functions and APIs endpoints to ensure functionality is met.

- Cypress was used as an automation testing tool to test the applications that were in testing environment.

- Validated test cases both automatically and manually in Cypress and Postman.

- Actively participated in daily stand-up meetings, providing updates on progress and any potential impediments to team members.

- Integrated **Slack and Confluence** to enhance team communication, collaboration, and knowledge sharing within the agile development environment.

- Facilitated effective communication and encouraged open discussions during sprint retrospectives to identify areas for improvement and implement actionable changes.

Frontend Developer   **Apr** 2022 – **Jan** 2023
Frontend Simplified

- Delivered 5 professional websites using HTML5, CSS3 (+ SCSS, BEM), JavaScript and React best practises.
- Improved website performance by compressing caching and lazy loading images and components.
- Included SEO, responsive, multi-platform and hosting support, enabling their website to be used by any browser or device in the world.

Frontend Developer Support   **May** 2022 – **Jul** 2022
Frontend Simplified

- Supported 1,000+ students using HTML, CSS, Flexbox, JavaScript and React best practises.
- Utilized debugging best practises using Google Chrome inspect element tooling.
- Simplified difficult programming concepts including responsive website development, CSS layout, Promises and   API requests.

Projects

Gmail Clone | GitHub
- Created a fully responsive Gmail application.
- HTML, CSS, JS AND REACT, REDUX
- functionality (Google Sign-In, Firebase)

Twitter Clone | GitHub
- Developed a social media app.
- HTML, CSS, JS, REACT AND REDUX

Google Clone | GitHub
- Integrated Google's API to create a real-world search engine with HTML, CSS, JS, REACT AND REDUX

Education

Bachelor of Computer Science (Software Engineering Major)   **Nov 2024**

Frontend Developer Bootcamp   **Apr 2022 – Sep 2022**
Frontend Simplified

Referees

Available upon request.