

# Amjad Elhassan

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## Skills

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**Coding:** JavaScript, Node, React, Typescript, Next.js, Angular, Vue, HTML, CSS, MongoDB, SQL

**Environments & Architectures:** Windows, Linux, MacOS

**Methodologies:** Agile: Scrum, JIRA, Git

**Recreational skills:** 8-year Jazz Saxophonist, Digital art illustrator

## Work Experience

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### Senior FullStack React/Typescript Engineer

*Aug. 2021– present*

ClassDojo | San Francisco, Ca

- Tasked with building key infrastructure in the ClassDojo android application, then individually planning and executing major features while coordinating with my teammates
- specialized in creating intuitive UI interactions of a React.js/Typescript client running in a Next.js framework and wrapped in a flutter handler to handle native android interaction.
- Created component, integration, and end-to-end tests to maintain application integrity in a continuous integration and development environment with modern TDD practices (Cypress, Jest, Playwright)
- collaborate with product designers about overall goals and priorities and producing solutions that are user-oriented

### FullStack Javascript Developer

*Nov. 2020 – Aug. 2021*

Puffin Design Lab | Irvine, Ca

- Created FullStack E-Commerce applications with modern SEO optimizations that increase site traffic by an average of 35% within one month of implementation.
- Developed a React.js web app for a major wholesale apparel supplier that eliminated all frequent tech-related errors experienced by their client base of over 800 different businesses.
- Deployed and migrated applications via AWS and Heroku with configurations that encourage scalable test-driven future developments while cutting annual server costs by thousands

### Front-End React Engineer

*Oct. 2019 – Nov. 2020*

100Devs | Los Angeles, Ca

- Specialized in managing MERN stack projects using React, Angular, Vue frameworks
- Designed, and updated backend REST and SOAP APIs made to reliably handle and process JSON and XML packets
- Maintained best practices in version control, documentation and collaboration through github

## Projects

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### ClassDojo Android Application

- Classroom integrated Social platform between Students, Teachers, and Parents that boosts transparency and ease of digital resource availability in a familiar and magnetic digital experience
- made using: HTML, CSS, React.js, Next.js, Flutter, Cypress, playwright

### Loquii

- FullStack social network application that connects users to the most popular social media posts and upcoming local events based on their provided ZipCode. Allows users a platform to specifically engage and interact with their local community.
- made using: Twitter API, TikTok API, Facebook API, HTML, CSS, JavaScript, JQuery, Node.js, Express.js, Mongoose, and MongoDB

## Education

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### Bachelor of Science in BioChemistry

*2014-2018*

University of North Carolina - Chapel Hill