# **Johnny Martens**

Full Stack Developer

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#### **EXPERIENCE**

Full Stack Developer

Nests Social

- Developing a web app for a start-up social media using React, Next.JS, HTML, CSS, and JavaScript in just 2 months ensuring customer experience was top of mind.
- · Fetching data from a Google Firebase database and dynamically represented it on the website.
- · Implemented complex frontend features such as post creation, commenting, liking, and following functionality.
- · Created and implemented user authentication and authorization systems using Firebase authentication.
- Working in a collaborative remote team to hone my skills in virtual teamwork, written communication, and adaptability to
  overcome challenges.
- · Working closely with other developers to build a scalable and performant web app.

# Frontend Developer Support

Remote

Frontend Simplified

09/2022 - Present

08/2018 - 01/2020

12/2022 - Present

- Supporting 1,000+ students using HTML, CSS, Flexbox, JavaScript and React best practises and utilized debugging best practises using inspect element tooling
- Simplifying difficult programming concepts including responsive website development, CSS layout, Promises and API requests

Full Stack Developer On-Site

UniFab 06/2022 - Present

- Creating internal tools for our HR team to quickly share information to the company, Which improved the communication across our sites by 50%
- · Created and implemented user authentication and authorization systems using Firebase authentication
- Implemented a digital suggestion box and notification systems to ensure that the user is notified when a new suggestion is added Frontend Simplified

IT Manager On-Site

UniFab 01/2020

- Managed the company's computer hardware, software, and networking needs, ensuring all systems are up-to-date, secure, and maintained to reduce downtime by 20%
- · Provided technical support to employees and ensured that all IT issues were resolved in a timely manner
- Kept up-to-date with the latest trends and technologies in the IT industry, and made recommendations for new systems and services that could benefit the business

CAD Designer On-Site

UniFab

- Designed custom sheet metal components that met or exceeded customer specifications.
- Reduced manufacturing costs and lead times through design optimization.
- $\cdot$  Collaborated with cross-functional teams to deliver high-quality components on time.
- · Successfully completed complex CAD design projects ahead of schedule, saving the company valuable time and resources.

#### **SKILLS**

## **Technical Skills:**

HTML, CSS, Debugging, Git, Github, JavaScript, TypeScript, Redux, React, NextJS, Rest API, MySQL, SQL, NoSQL, Software Development, Google Cloud, APIs, AuthO, NPM/Yarn, Firebase, Sass, Material UI

#### **Transferable Skills:**

Confident leadership skills, Outstanding work ethic, Professional client relations, Creative problem solver, Exceptional communication skills, Effective teaching skills, Quick learner, Extraordinary time management skill

Familiar: React Native, AWS, Azure, Cloud Infrastructure

## **PROJECTS**

## **Nests Social**

## <u>Website</u>

Nests is a user-centric social media platform that offers personalized feeds, eliminates ads, and provides monetization opportunities for creators.

- · Develop a user-friendly interface for seamless navigation and engagement.
- · Implement a secure user authentication and verification system.
- Design a personalized feed based on user preferences and interests.
- · Optimize the platform for mobile responsiveness and cross-browser compatibility.

# Google Clone

## WebSite | GitHub

- · Create a user-friendly interface resembling the familiar Google search layout.
- · Implement user input fields for search queries and search parameters.
- · Integrate Google's API to fetch search results based on user queries.
- · Display search results in a visually appealing and organized manner, including titles, snippets, and URLs.

## **Twitter Clone**

## WebSite GitHub

- · Developed a social media clone that pulls data from Firebase and dynamically displays it on screen.
- · Create a system to post tweets, including text, images, and videos.

## **EDUCATION**

# Developer Boot camp

Frontend Simplified

# **CERTIFICATION**

## **Developer Certificate**

Frontend Simplified