

# Adnan Niaz

(Software Engineer)

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## SKILLS

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- **Programming Languages:** JavaScript, TypeScript, Python, HTML, CSS
- **Technologies:** React, Nextjs, Redux, React-Router, React-Query, Formik, Material-UI, Jest, Cypress
- **Technical Skills:** Agile/Scrum, Responsiveness, End-to-end/integration tests, REST API, Node.js

## WORK EXPERIENCE

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### Wavely | Frontend Engineer | Palo Alto

Mar 2022 - Present

- Worked closely with product managers and designers to deliver pixel-perfect implementations of their ideas, and maintained Next.js (Typescript) codebase using clean code and best practices
- Created new features and enhanced existing ones using TypeScript, Next.js, Styled-components, Material-UI, Formik, and React-query, bringing the application features coverage up to 80%
- Led cross-function team to implement and improve SEO, raising the total clicks from 1.2k to 4k monthly and total expression from 3.2k to 12k

### Opstical | Frontend Engineer | San Francisco

Sep 2021 - Mar 2022

- Developed a web application using Node.js, React, Material-UI, and Framer motion for a social media platform
- Created reusable components for the in-house UI library, saving over 100 hours of development time each month
- Worked with product managers to convert a multi-page web app into a single-page web app built in React, resulting in 10-second reduction in page load time

### Code For America | Software Engineer Intern | San Francisco

Jul 2020 - Nov 2020

- Tested UI components and features, wrote end-to-end tests and integration tests with Cypress, ensuring to deliver the highest quality application with minimum issues
- Refactored existing code and applied EcmaScript-6 standards code to reduce load time by 8 seconds
- Used JavaScript and Chrome dev tools to validate web forms and test UI components for bugs, which resulted in fewer bugs

### Contract/Self-Employed | Frontend Developer | San Francisco

Jan 2020 - Sep 2020

- Produced stunning visual elements of web applications by translating UI/UX design wireframes into code while delivering high-quality, and reusable markup using HTML5, CSS3, and JavaScript
- Delegated other engineers in development process, using Git, Jira, Confluence, and Slack ensuring all deliverables were met on time
- Ensured efficient web development by supporting designers and app developers while resolving website performance issues

## PROJECT WORK

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### Infomovia | Front End Developer | [Demo](#) | [Code](#)

March 2021

- Developed application to find information about movies, using HTML5, CSS3, JavaScript, and the TMDB API
- Enhanced the search functionality and error handling with HTML5 and JavaScript, leading to a 20% improvement in user experience

## EDUCATION

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Front End Developer Career Path, *Scrimba*

January 2021

Full Stack Developer, *UC-Berkeley Extension*

March 2020