

Morgan Mastrangelo

Senior Front End Developer

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Profile

As a dynamic and highly-motivated senior front-end web developer, I brought my 7 years of experience and tackled every challenge that came in my way. My passion for programming languages and cutting-edge technology is matched only by my dedication to creating exceptional user experiences. With a sharp perspective for design and a deep understanding of user behavior, I am uniquely equipped to develop intuitive and engaging interfaces that will keep your audience coming back for more. Whether it is developing innovative web applications or optimizing existing ones, I am always eager to push the boundaries and deliver results that exceed expectations. As a collaborative team player, I thrive in fast-paced environments and excel at communicating complex technical concepts to stakeholders at all levels. With my proven track record of success and unwavering commitment to excellence, I am confident that I can make a significant contribution to your organization and help you achieve your goals. The summary will be proven with my relevant skills. Let's team up, and take the industry by storm!

Skills

Programming Languages ● ● ● ● ●

C, C#, C++, QML, Java, Python, Kotlin, Go, Ruby, Rust, Swift, Matlab, HTML, XML, CSS, PHP, Javascript, Typescript

Frontend Development ● ● ● ● ●

React/Next.js, Gatsby, Redux, Redux Saga, Redux Thunk, Flux, Vue/Nuxt.js, Angular, Svelte, Flutter, GraphQL, Apollo, Grunt, Remix, PWA, jQuery, React Native, iOS, Ionic

DevOps ● ● ● ● ●

AWS, JIRA, Azure, Git, Hasura, Microservices, CI/CD

Unit Testing Framework ● ● ● ● ●

Jasmine, Mocha, Jest, Selenium, Cypress

Web Design ● ● ● ● ●

Photoshop, Figma, UX/UI, Motion design, TailwindCSS, Ant Design, SVG, Canvas

Backend Development ● ● ● ● ●

Node.js, Express, Nest.js, Ruby on Rails, CodeIgniter, Laravel, Django, Spring boot, Flask, RESTful APIs, SOAP, ASP.NET

Database Management ● ● ● ● ●

MySQL, PostgreSQL, MongoDB, Oracle, SQLite, MariaDB, Prisma

Education

Nova Southeastern University (NSU Florida),
Bachelor's degree in Computer Science

2012 – 2016
Fort Lauderdale, United States

Professional Experience

Freelancer, *Freelancer.com*

08/2016 – 06/2017
Saint Petersburg, FL, United States

- Developed a couple of desktop applications using C/C++ and QML, and several kinds of simple mobile apps using Java, and Android.
- Valued on project management expertise in front-end development.
- Developed statically typed routing API for React front-end.

Web Designer, *Boston Consulting Group*

08/2017 – 11/2018
San Francisco, CA, United States

- Designed Company Logo, page layout, mobile responsive, etc.
- Used Javascript, HTML, and CSS to build mobile responsive landing pages for various industries.
- Created high-quality and visually-appealing websites for small and medium-sized businesses according to their specific needs.
- Created a mobile responsive web design for an online store that gets 65% of its traffic from mobiles.

Frontend Web Developer, *Uber Technologies*

11/2018 – 02/2021
San Francisco, CA, United States

- Developed a booking application using React/Next.js, and Node.js/express to let users book a service online and get real-time updates on their progress.
- Implemented React Hooks to accelerate front-end rebuild by reducing code while maintaining backward compatibility.
- Implemented Redux to manage a large state, leverage predictable state updates through the use of dispatchers and reducers, and avoid unnecessary prop drilling to improve the maintainability and scalability of the front-end codebase.
- Built out PWA(Progressive Web App) for the B2C portal of Consumer eStore.
- Used various testing frameworks including Jest, Mocha, and Cypress to build more stable projects.
- Developed using React Native by leveraging its "out-of-the-box" compiler to architect a responsive, scalable, and cross-platform mobile application.
- Followed a Kanban-style workflow using Trello boards.
- Worked with back-end, front-end, and full-stack developers to achieve client objectives.

Backend Developer, *Adams Consulting Group, LLC*

02/2021 – 08/2022
Bloomington, MN, United States

- Developed and implemented code using ASP.NET.
- Used Web services like SOAP, and RESTful APIs for transmission of large blocks of XML and JSON.
- Assisted in resolving 85% of client technical issues through debugging and research.
- Built E-commerce, Social project backend using Java/Spring, Django, and Ruby on Rails.
- Specialized in online customer service features, including the live chat functionality maintaining database management like RDBMS.

Senior Front End Developer, *Pfizer*

08/2022 – 05/2023
New York, NY, United States

- Collaborated and managed team members in web app development in the E-commerce and healthcare fields.
- Reduced development time by 75% using Agile methodologies in Jira software for CI/CD pipelines in various healthcare projects.
- Converted given wireframes into Angular components and designed mobile-friendly User interfaces to provide better user experiences across multiple devices.
- Taught 7 junior front-end developers and utilized their technical skills to achieve the organization's objectives.