

Morgan Mastrangelo

Senior Front End Developer

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📍 Saint Petersburg, Florida

🔗 <https://morgan-mastrangelo.github.io>

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

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

Frontend Development

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

DevOps

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

Unit Testing Framework

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Jasmine, Mocha, Jest, Selenium, Cypress

Web Design

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Photoshop, Figma, UX/UI, Motion Design, SVG, Bootstrap, Canvas

Backend Development

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

Database Management

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

Education

Miramar High School, *High School Diploma in Mathematics*

2009 – 2012

Miramar, FL, United States

Nova Southeastern University (NSU Florida),

Bachelor's degree in Computer Science

2012 – 2016

Fort Lauderdale, FL, 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 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.
- Assisted in resolving 85% of client technical issues through debugging and research.
- Take part in developing E-commerce platforms using microservices.

Backend Developer, Adams Consulting Group, LLC

02/2021 – 08/2022

Bloomington, MN, United States

- Experienced in developing complex PL/SQL queries, Procedures, Triggers, Stored Procedures, Packages, and Views in various databases.
- Developed an E-commerce server side using Java, J2EE, Spring, and Oracle.
- Collaborated with cross-functional teams to define and develop full-stack solutions to meet business requirements for a range of business units, including retail operations, supply chain, and digital marketing.
- Used Azure cloud services to deliver high-quality, scalable solutions that improve customer experience and drive business value.

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 2 junior front-end developers and utilized their technical skills to achieve the organization's objectives.