

# 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 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

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