

Michael Carter

Senior Front End Software Developer

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SUMMARY

Senior Front End Software Developer with 7 years of experience in fintech and data-driven environments. Thrives on building high-performance applications using React, Next.js, TypeScript, and Tailwind CSS. Succeeds in translating complex business requirements into actionable digital solutions through effective collaboration with teams from various backgrounds. Recognized for creating interactive dashboards and AI-powered interfaces. Experience extends to frontend performance optimization, API integration, and scalable architecture contributions. Passionate about crafting user-friendly experiences within agile frameworks while constantly improving UI/UX design and application performance.

EXPERIENCE

Senior Front End Software Developer

Fintech Solutions Inc. 📅 April 2021 - Present 📍 Austin, TX

Lead development of web applications focused on financial analytics, ensuring responsive design and high usability. Collaborate effectively across departments to achieve project milestones.

- Designed and maintained responsive user interfaces using React and TypeScript.
- Translated UX designs into production-ready components, enhancing user engagement.
- Built dashboards and chat interfaces that integrate with backend services seamlessly.
- Optimized applications for performance, focusing on accessibility and responsiveness.

Front End Developer

Tech Innovations Co. 📅 May 2018 - March 2021 📍 Austin, TX

Developed modern web applications in tight collaboration with data science teams. Focused on creating rich, interactive experiences backed by solid architecture.

- Integrated RESTful APIs with frontend applications, boosting data interaction.
- Implemented interactive components, maximizing user interaction and feedback.
- Contributed to component libraries improving code reuse and efficiency.
- Adopted best practices for agile development processes enhancing team productivity.

Junior Front End Developer

Alpha Creative Agency 📅 June 2016 - April 2018 📍 Remote

Assisted in developing user-friendly websites while gaining foundational knowledge in front-end technology stacks. Handled design implementation and continuous trials.

- Collaborated on several projects building in multiple JavaScript frameworks.
- Helped translate static designs into dynamic, functional web applications.
- Conducted performance testing to ensure smooth application runtime.
- Provided ongoing support and updates to existing applications based on user needs.

PROJECTS

Advanced Fintech Dashboard 📅 January 2023

Developed an interactive dashboard aggregating real-time financial metrics for investment analysis, resulting in improved decision-making for clients.

AI Chat Interface Implementation 📅 September 2022

Led the creation of a chat interface leveraging AI algorithms, facilitating efficient customer queries and responses.

PORTFOLIO

Title: Portfolio of Web Applications

Link: <https://michaelcarterportfolio.com>

Description: Showcases commitment to innovative web solutions through completed projects and case studies.

LEADERSHIP & AWARDS

- Best Innovative Project Award at Fintech Expo 2023: Acknowledged for outstanding contribution towards AI-based analytics tools.
- Employee of the Month, July 2020: Recognized for excellent teamwork and responsible project delivery.

EDUCATION

Master's Degree in Computer Science

University of Texas at Austin 🎓 GPA: 3.8 📅 2021 📍 Austin, TX

Coursework: *Software Development, Data Structures, Machine Learning, Web Technologies*

Bachelor's Degree in Information Technology

University of Texas at Austin 🎓 GPA: 3.6 📅 2018 📍 Austin, TX

Coursework: *Network Security, Database Management, Human-Computer Interaction, Agile Methodologies*

CERTIFICATIONS

- Certified Scrum Master 📅 2022
- AWS Certified Solutions Architect 📅 2021

TECHNICAL SKILLS

- **Frontend Frameworks:** React, Next.js
- **Programming Languages:** TypeScript, JavaScript
- **Design Tools:** Figma, Sketch, Adobe XD
- **Backend Technologies:** Node.js, Python
- **APIs:** RESTful APIs
- **Data Visualization Libraries:** D3.js, Chart.js, Recharts
- **Cloud Services:** Azure, AWS
- **Version Control Systems:** Git, Bitbucket
- **Project Management Tools:** JIRA, Trello
- **Testing Frameworks:** Jest, Cypress

SKILLS

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|----------------|-------------------|----------------------------|------------------------|
| • React | • D3.js | • Agile Development | • Data Visualization |
| • Next.js | • Chart.js | • Python | • Azure Deployment |
| • TypeScript | • RESTful APIs | • JavaScript | • Component Libraries |
| • Tailwind CSS | • User Experience | • Performance Optimization | • Accessibility Design |

PROFESSIONAL AFFILIATIONS

- Member of the IEEE Computer Society.
- Active participant in Women Who Code Austin chapter.

LANGUAGES

- English (Native)
- Spanish (Proficient)

ADDITIONAL INFORMATION

Work Status : Authorized to work in United States. No sponsorship required.

REFERENCES

AVAILABLE ON REQUEST