MILA ALLEN

# Senior Front End Developer | React Expert | Unity Enthusiast MA

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# SUMMARY

With over 5 years of experience in front-end development, I specialize in React, Unity, and

.NET, with a proven track record of delivering high-quality, user-centric solutions. My passion for technology drives me to explore innovative approaches, leading to significant improvements in user engagement and project outcomes.

# EXPERIENCE

Senior Front End Developer 01/2020 - Present

Tech Innovations Inc. San Francisco, California

* Led the development of a React-based SPA, improving the application's load time by 40% through code optimization and lazy loading.
* Implemented a CI/CD pipeline for front-end deployments, reducing deployment time by 50% and increasing deployment frequency by 100%.
* Collaborated with the UX/UI team to redesign the application interface, resulting in a 30% increase in user satisfaction.
* Developed and integrated high-quality WebGL shaders for product visualizations, enhancing visual fidelity and user engagement.
* Pioneered the use of Unity for interactive 3D product demos, increasing customer engagement by 25%.
* Mentored junior developers in modern JavaScript frameworks and best practices, improving team productivity by 20%.

Front End Developer 06/2017 - 12/2019

Creative Solutions Ltd. San Francisco, California

* Developed a cross-platform mobile app using React Native, increasing market reach by targeting both iOS and Android users.
* Integrated .NET services with front-end components, enhancing data processing efficiency and reducing server response times by 35%.
* Optimized website performance for a major retail client, achieving a 90% score on Google PageSpeed Insights.
* Led a project to refactor legacy CSS code into modular SCSS, improving code maintainability and reducing style-related bugs by 50%.

Web Developer 03/2015 - 05/2017

Digital Dynamics San Francisco, California

* Enhanced user interface and experience for an e-commerce platform, resulting in a 25% increase in conversion rate.
* Reduced page reload times and improved user engagement by implementing AJAX for dynamic content updates.
* Collaborated with back-end developers to integrate RESTful APIs, streamlining data exchange and application functionality.
* Assisted in the deployment of website updates, ensuring smooth rollouts with minimal downtime.

# EDUCATION

Master of Science in Computer Science 01/2013 - 01/2015

Stanford University Stanford, California

Bachelor of Science in Computer Science 01/2009 - 01/2013

University of California, Berkeley Berkeley, California

# KEY ACHIEVEMENTS

9 Optimized Page Load Time Led a project that reduced the application's load time by 40% through code optimization and lazy loading.

Ø Increased User Satisfaction Collaborated on a UI/UX redesign that boosted user satisfaction by 30%.

## Enhanced Customer Engagement

Developed interactive 3D product demos using Unity, leading to a 25% increase in customer engagement.

A Mentored Junior Developers Provided mentorship to junior developers, improving team productivity by 20%.

# SKILLS

React Unity .NET JavaScript CSS HTML5 WebGL Shader Development Arduino Raspberry Pi CI/CD

RESTful APIs AJAX SCSS

# CERTIFICATION

## Advanced React Techniques

Covering hooks, context API, and advanced state management techniques, provided by Codecademy.

## Unity Certified Programmer

Certification program focusing on Unity game development and C scripting, provided by Unity Technologies.

# PASSIONS

G Exploring New Technologies I have a deep passion for exploring and experimenting with new

technologies, especially in the fields of web development and interactive media.

##  3D Modeling and Animation

Creating 3D models and animations is not only a hobby but also a way to enhance my professional projects



and presentations.