

Alex Williams

Fullstack Engineer

Results-oriented Fullstack Engineer currently specializing in modern web experiences. Able to communicate technical details at a high level and work cross-functionally to achieve the best product. Seeking to take on new roles and opportunities to broaden my expertise in the industry.

 <https://xanderw.xyz/>

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Experience

Fullstack Engineer Aug 2023/
Meter Made LLC Now

Implementing production grade e-commerce solutions utilizing modern payment platforms such as Stripe and Cash App. Increasing brand awareness through strategic search engine optimization, social networking, and agentic AI.

UI Engineer Apr 2021/
SailPoint Technologies Feb 2023

Led the development of various front-end engineering epics for a SaaS based Identity and Access Management system. Triaged UI related issues during engineering on-call rotation to help minimize customer impact and improve system reliability. Deployed daily features and bug fixes to discrete customers in production via in-house feature flag controlled CI/CD pipelines.

Software Developer Consultant Mar 2019/
SurgeForward May 2020

Worked closely with the development teams of client companies to help support their ongoing projects. Aided in the decision making of platform technologies and application architecture utilizing POCs and demos. Provided mentorship to junior engineers and colleagues by conducting pair-programming for development, testing, and debugging.

Software Developer Jun 2014/
General Motors Feb 2019

Helped build dealer and consumer facing applications for: inventory, fleet, loyalty rewards, case management, and vehicle auction inspection. Developed integrations for lead generation, payment processing, and data reporting. Conducted technical workshop events for interdepartmental teams across GM.

Projects and Apps

Band4Band – Audio Visualizer

Hey Neighbor - Craigslist for Rentals

mmTV – Retro TV Experience

Capsule – Minimal Podcast App

Tech Stack

Svelte	Angular
React	Typescript
Node	.NET/C#
Java	Kotlin
Python	Docker
HTML	SCSS
Git	PostgreSQL
Playwright	AWS/Azure
Rust	WebGPU
Tailwind	GraphQL
REST APIs	AI/ML
Web Assembly (WASM)	

Skills

- User Experience
- Accessibility (WCAG)
- Data Visualization
- Creative Coding
- Refactoring
- Internationalization
- Design Patterns
- Agile/Scrum
- TDD/BDD
- Data Structures
- Algorithms
- OWASP
- Technical Workshops
- Mentorship
- Leadership

Certifications

- Responsive Web Design
- JavaScript
- Python
- Relational Database
- Foundational C# with Microsoft
- Back-End Development and APIs
- Front-End Development Libraries

Education

B.S. Computer Science
University of Texas at El Paso
2014