

SKILLS & TECHNOLOGIES

Languages: C#, JavaScript, HTML, CSS, PHP, SQL

Libraries and Frameworks: jQuery, npm, React, Sass, Bootstrap, Materialize, AJAX, API, Handlebars

Tools: Git, Linux, Chrome DevTools, MAMP, Postman, WordPress

Engines: Unity, Wwise

Design: Pro Tools, Sound Forge, WaveLab, Waves Mercury Bundle, Photoshop

EMPLOYMENT

Front End Developer

Pasadena, CA

Fox Dealer

2020 - Present

- As part of a development team provide and maintain websites for over 200 car dealerships
- Resolve support requests from clients, and implement new platform features and design using **Javascript, HTML, CSS, Sass, WordPress, and Handlebars**

Front End Developer

Los Angeles, CA

Powerfront

2018 - 2020

- Work remotely with a global development team on a **cloud based** live chat and customer engagement platform that delivers real-time, measurable and personalized customer experiences on retail websites
- Implement new features and designs using **React, jQuery, HTML, CSS, Sass, and C#**
- Troubleshoot and fix bugs

Unity Engineer

Lake Forest, CA

SimInsights

2018

- Assisted in developing educational and training simulations, including **VR** simulations
- Implemented sound effects and dialogue using **Unity** and **C#**
- Created and implemented software test plans to uncover, identify and document bugs

Audio Engineer

Contractor in the Video Game Industry

2008 - 2017

- Worked directly with video game developers and publishers including *2K Games* and recording studios including *Soundelux*
- Credited on several dozen video games including *XCOM 2, Call of Duty: Black Ops II, and God of War III*
- Edited and mastered video game dialog with **Pro Tools**
- **Quality control** checked large batches of audio files to match editing, mastering, naming, and specs
- Created and provided **technical notes** that communicate to editors the desire and intent of session directors and clients

EDUCATION

East Lansing, MI

Michigan State University

Bachelor's Degree in Telecommunications, Information Studies and Media

- Emphasis in media production, specializing in audio production with additional education in telecommunication policy and information systems

LearningFuze

Irvine, CA

Full Immersion Accelerated Web Development Program

- Over 800 hours of hands on training using a variety of technologies and programming languages to create over a half dozen applications

Recording Workshop

Chillicothe, OH

Recording Engineering and Music Production Program

- Hands-on training recording musicians in a variety of digital and analog recording studios