

// Technologies

C# Java Linux / Bash Oracle Cloud Function Apps C++Unity Asp.Net Core Azure Devops Power Apps Python Unreal Git Logic Apps AR / VR

// Experience

Javascript

Gentex — IT Programmer II

Current

Using a wide variety of technologies, I develop software and automation solutions to improve the effectiveness of our users. This includes desktop applications, web applications, backend services, mobile applications and automation

Gentex — IT System Administrator II

SDL2

July 2018 - August 2022

System administrator for Azure Devops, EDI, and labeling/printing

Gentex — Production Support Engineer

Feb 2017 - July 2018

- Design and develop 'constant improvement' initiatives for our manufacturing process which include efficiency and safety improvements
- Oversee the daily operations of multiple assembly lines and personnel
- Aid in the development and training of small team leaders

Yeti CGI — Software Developer

July 2017 - May 2018

- Collaborated with our team to develop and ship VR, AR and mobile applications
- Contributed to our quality assurance process through playtesting and debugging
- Developed in-house tools to improve Unity build pipeline and deployment

United States Marine Corps — *Infantry Rifleman (0311)*

June 2008 - June 2012

- Deployed to Afghanistan as part of Operation Enduring Freedom
- Honorable discharge with the rank of Corporal

// Education

Ferris State University — Bachelor of Applied Science in Digital Animation and Game Design 2012 - 2018