

DAMON MYERS

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EXPERIENCE

LegitScript

Senior Software Engineer

Dec 2020 – Present

Portland, OR

- Design and build a generic data gathering pipeline for use by all internal applications and microservices in the organization

LegitScript

Software Engineer

Nov 2018 – Dec 2020

Portland, OR

- Designed and implemented a data ingestion pipeline using AWS Lambda and Step Functions
- Participated in the implementation of Machine Learning models to categorize websites based on HTML content
- Designed, implemented, and maintained an ETL process for syncing data from MySQL to Elasticsearch to enable scalable search across application data
- Shared team lead responsibilities with a teammate while the role was unfilled including leading sprint ceremonies and technical design meetings

PLEXSYS Interface Products

Junior Software Engineer

Sep 2017 – Nov 2018

Camas, WA

- Designed and implemented a text chat product that integrated with an existing radio communications simulations server
- Provided product support and concurrency updates for a legacy software system that provides a training simulation for the military
- Developed desktop application software using C++, Qt, and Object-Oriented Design
- Maintained software requirement and design documentation throughout the software development process

City of Odessa, TX

GIS Developer

Aug 2014 – Aug 2016

Odessa, TX

- Automated database administration tasks such as compressing versioned edits and building spatial indexes using Python and the ArcPy site package
- Built web mapping applications using the ArcGIS for Javascript API that enabled citizens to visualize and perform analysis on data such as water and sewer lines and Ector County Appraisal District information

TECHNICAL SKILLS

- Programming Languages: TypeScript, Python, C#, C++
- Technologies: AWS, MySQL, Elasticsearch, Git, zsh/bash, Docker

EDUCATION

University of Texas - Permian Basin

BS Computer Science

Jun 2014 – Dec 2016

Odessa, TX