Will Enright

Contact

wenrighto@gmail.com github.com/wenright

Fducation

B.S. Computer Science

Purdue University, 2016

Languages

₩ Go

Java

∼ CSS

JavaScript 💕 Lua

ⓒ C#

Python

Tools

♦ Git

aws AW/S

🗘 Unity

Projects

VoxelSpace-GPU

GPU accelerated 3D voxel renderer

Chromatic

Cross-platform mobile game made in Unity

Resume

My resume written in HTML with PDF creation script

Plexus

Event listener based multiplayer networking library written in Lua

Experience

Yext July 2021 - Present

Tech Lead Manager

- Managed and lead a team of 8 engineers
- Scoped, assigned, and reviewed work for 180+ clients, totalling over \$42m in ACV
- Continued to provide technical contributions to website and data transformation codebases

Yext November 2018 - July 2021

Software Engineer

- Developed templated websites that powered hundreds of thousands of retail locations
- Ensured sites were SEO optimized, WCAG compliant, and fast

Capital One

September 2017 - October 2018

Associate Software Engineer

- Maintained a critical, highly available orchestration API which served millions of customers daily
- Created a full stack support tool to debug and trace API requests using Django, Angular, and Kafka
- Designed health check, alerting, and failover strategies for AWS services to minimize downtime

Cisco Systems

May - November 2016

Software Engineering Intern

- Built an organization-wide issue tracking tool using Spring Boot and **AngularJS**
- Integrated tool with company messaging application to easily track issue status

Sun Trading

July - August 2015

Software Engineering Intern

• Wrote unit tests to ensure regulatory compliance for a high-frequency trading system

Pod Trackers May - July 2015

Software Engineering Intern

• Developed internationalization features and a customer facing tutorial using AngularJS for a cross platform mobile app