

# Will Enright

## Contact

wenright@gmail.com  
github.com/wenright

## Education

Purdue University 2016  
B.S. Computer Science

## Languages

 Go  HTML  
 Java  CSS  
 JavaScript  Lua  
 C#  Python

## Tools

 Git  
 AWS  
 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