# Will Enright

## Contact

wenrighto@gmail.com github.com/wenright

#### Education

B.S. Computer Science Purdue University, 2016

# Languages

Go, Java, JavaScript, C#, HTML, CSS, Lua, Python

### Tools

Git, AWS, Serverless, Unity, Docker, Bash, Jenkins

# Experience

Yext

Tech Lead Manager

July 2021 - Present

- Managed and lead a team of 8 engineers, with a focus on
- Scoped, assigned, and oversaw 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 highfrequency 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

# Open Source 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