

Experience

Yext

July 2021 -

Software Engineering Manager

- Led a team of 8 software engineers using Agile methodologies
- Oversaw a portfolio of 180+ clients, including FedEx, Verizon, and Subaru with a total annual contract value of over \$42 million
- Collaborated with project managers and designers to architect solutions that match the clients' visions
- Provided hands-on technical contributions, guided technical direction, recruited and mentored new hires

Yext

November 2018 - June 2021

Software Engineer

- Developed locator and landing pages for hundreds of thousands of locations using React
- Implemented data pipelines for ingesting millions of entities daily using Go
- Built a dashboard using Java to allow Allstate agents to customize their Yext pages

Capital One

September 2017 - October 2018

Associate Software Engineer

- Maintained a critical, highly available orchestration API which served millions of users 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 2016 - November 2016

Software Engineering Intern

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

Sun Trading

July 2015 - August 2015

Software Engineering Intern

- Implemented systems to ensure regulatory compliance for a high-frequency trading system

Pod Trackers

May 2015 - July 2015

Software Engineering Intern

- Developed internationalization features and an interactive tutorial using AngularJS for an Ionic mobile app

William Enright

Software Engineering Manager

wenrighto@gmail.com

github.com/wenright

Education

Purdue University 2016

B.S. Computer Science

Languages

 JavaScript

 Go

 C#

 Java

 Python

 Lua

Tools

 Git

 React

 Unity

 AWS

 Jira