Max Ricketts-Uy

EXPERIENCE

June 2018-Present Interclypse, Inc.

Software Engineer

Enterprise Notification System - 2018, 2020

Importable widget for important notifications

- Contributed to RESTful API development (Spring Boot, MongoDB)
- Developed React components for multiple user interfaces (React, MUI)
- Helped improve accessibility
- Developed Windows companion application

MDCAPS - 2018-2019

Maryland FAFSA Web Application

- Contributed to RESTful API development (C#, MySQL)
- Developed new UI for immigrant students seeking financial aid (React, MUI)
- Maintained legacy MySQL database

Enterprise Review System - 2020-Present

Web application with faceted search and Grafana dashboards for review process

- Inherited and maintained legacy UI (Backbone)
- Developed new UIs for multiple use cases (Vue (Nuxt), Vuetify)
- Packaged releases and deployed software using Gitlab CI/CD

October 2020-February 2022

Exerceo

Volunteer Mentor

- Developed "first task" assignment for candidates (HTML, CSS, Github)
- On boarded candidates
- Lead weekly standups
- Performed code reviews and personal mentor sessions with mentees
- Promoted Incubator at college career fairs

EDUCATION

- BS in Computer Science, University of Maryland, Baltimore County 2018
- Associates Degree in Business Administration, Carroll Community College 2013

OTHER SKILLS

- Experience with Linux and Docker

REFERENCES

References are available upon request.

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