

Adam Beziou

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WORK EXPERIENCE

Fanatics

Software Engineer

December 2020 - Present

- Developed webapp used to manage promotions across all Fanatics sites using **React** and **Redux**.

Fanatics

Technology Intern

May 2020 - August 2020

- Developed an application for diagnosing pricing issues written in **JavaScript** using **React** and **MobX**.
- Extended the functionality of a service written in **Go** using **gRPC**.
- Worked with several senior engineers to design and build a new project.

Hogue Hydrology Research Group

Student Researcher

October 2018 - May 2020

- Updated and developed hydrological simulation tools using **C++**, **C**, and **Excel VBA**.
- Rewrote, generated, and hosted documentation using **Doxygen** and **Heroku** and implemented unit testing with **Google Test**.
- Independently learned and rewrote sections of large legacy projects.

EDUCATION

Colorado School of Mines

Major: Computer Science

B.S. December 2020

GPA: 3.75

SKILLS AND STRENGTHS

Languages JavaScript, C++, Python

PROJECTS

Regis Dash

- Created a diagnostic dashboard for Regis Company support staff to view status logs and health information on hundreds of online training simulations with a team of three other students over the course of five weeks.
- Built using **JavaScript** (using the **React** and **Node** frameworks), **HTML**, and **CSS** for the frontend and **Firebase** for the backend.

Visplay

- Helped to develop an open-source digital signage platform for displaying pictures, text, videos, and more on TV's around campus using **C++** and **Qt** for the Mines ACM Chapter.
- Collaborated with several other developers using **Git**.
- Helped present the project to dozens of students and company representatives at the C-MAPP Annual Event.

Wallpaper Switcher

Created an application for cycling and previewing desktop wallpapers using **Python** and **wxWidgets** for CSC101. Selected from hundreds of other projects to be presented at the 2017 Computing Innovations Fair.