Adam Beziou

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WORK EXPERIENCE

Fanatics   *December 2020 - Present*
Senior Software Engineer

· Technical lead for the integration team, engineer on the pricing and promotion team, and engineer on the enterprise tax team
· Led development on **Golang** services to replace legacy MuleSoft applications managing orders and item updates to warehouses to save hundreds of thousands of dollars in operational expenses annually
· Wrote an **Apache Spark** job to generate reports on sales and promotions to replace a legacy Java service reducing wait times on reports from 24 hours to under 5 minutes
· Built tools to manage pricing, coupon, and sales across all Fanatics sites using **JavaScript** (**React** and **Redux**) with APIs written using **Node** and **Java** (**Spring Boot**)
· Architected a new tax system written in **Golang** for collecting taxes across all Fanatics eCommerce
· Built qualification and messaging features for a **Golang** service powering promotions for every Fanatics site
· Developed integrations in **Java** with Thomson-Reuters' OneSource tax platform to enable tax collection for customers in the United Kingdom
· Empowered other devs on the integrations team by mentoring junior engineers, running agile process meetings, and setting standards for code quality and automated testing

Fanatics   *May 2020 - August 2020*
Technology Internship

· Built tooling to debug pricing issues written in **JavaScript** using **React** and **MobX**
· Project formed the basis for toolset used to manage pricing and promotions across all Fanatics sites

Hogue Hydrology Research Group   *October 2018 - May 2020*
Student Researcher

· Developed a hydrological simulation toolset using **C++** and **Excel VBA**
· Presented toolset to the EPA and Denver area water companies

EDUCATION

Colorado School of Mines   *December 2020*
B.S. Computer Science   GPA: 3.75

PROJECTS

Fanatics High School Internship Program

· Developed and ran an internship program for high-school students with another engineer
· Interviewed candidates, assigned teams, and provided guidance on 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 using **React**, **Node**, and **Firebase**

SKILLS AND STRENGTHS

Languages & Frameworks	Golang, JavaScript, Java, Python
Other	AWS (EC2, Lambda, EMR), Docker, Git, SQL, Postman