MATTIAS EYRAM

Full-Stack Engineer | BCS/BBA Double Degree at UW/WLU

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EXPERIENCE

Back-end Engineering Intern

- Implemented idempotency logic for Stripe and Paypal charges
- Developed a location-based dynamic tax number retrieval system
- Refactored subscriptions pages to account for different plan changes
- Prototyped and spearheaded Elasticsearch implementation for financial reconciliation platform, quickening anomaly resolution

Lead Full-Stack Engineer

KibiTech - Elevate

☐ Jan 2019 - Present

✓ Waterloo, ON

- Led team of 10 through UW Blueprint to assist in developing a gamebased e-learning platform for young adults with disabilities
- Elevate has won the Vlocity Fund Finals Accessibility Prize, 3rd place in the 2019 University Startup World Cup's Social category
- Designed the architecture and led development of the parent portal to assess player scores and manage accounts

Full-Stack Engineering Intern

- Prototyped and shipped the Vlocity Upgrade Wizard, a web platform for clients to create, execute, automate and diagnose declarative tasks
- Guided the docs team on replacing complex admin documentation with JSON generated through the step creator UI
- Developed a dynamic Tooling REST API wrapper enabling metadata changes through Salesforce Lightning and Apex
- Created a pipeline to package stand-alone apps outside of the Vlocity codebase, preventing code duplication and increasing maintainability

Engineering and Consulting Intern

- Developed and tested a Commerce Cloud B2B POS application for global beverage client
- Designed and developed components, integrated TR ONESOURCE tax, Adyen payment in Sales + Service Cloud for luxury apparel client
- Implemented Sales Cloud in Apex for unicorn ecommerce client

IT Project Management Specialist

• Corporate Excellence award for automation, process improvements

Manager and Head Instructor

Burlington Able Sail

■ June 2013 – Sept 2016

■ Burlington, ON

• Article: Sails lift barriers for disabled

EDUCATION

Bachelor of Computer Science University of Waterloo

September 2015 - August 2020

Bachelor of Business Administration Wilfrid Laurier University

September 2015 - August 2020

TECHNOLOGIES



HACKATHONS

First Place 2019
Google Cloud Platform + Hopper
TravelHacks

Recommending vaccines and clinics based on travel destination

Third Place Al McGill code.jam 2019

Queue system and facial recognition check-in for clinics with scikit-learn wait time prediction

Hack the North 2019

Facilitating support groups for families with disabilities

freeCodeCamp + Netlify
JAMStack Hackathon 2018
Customizable AMA platform

PROJECTS

Double Degree Club Website
Prismic.io headless CMS React boilerplate, led team development of dynamic program website

Furniture Bank
External app to estimate tax credits based on inputted donations