

Luke D Iremadze

+1 (801) 750-4185

luke.iremadze.com

linkedin.com/in/liremadze/

github.com/lukababu

luke@iremadze.com

Education

University of Calgary

B.Sc. Computer Science

minor in geography with Co-op

Graduated December 2021

Relevant coursework

Human computer interaction
Social network analysis & data mining
Data structures & algorithms
Computer networks

Skills

HTML • CSS • Javascript • Java • Python

Frameworks: **Vue** • **React** • **Redux** • **GraphQL** • WordPress • MongoDB • MySQL • **node.js** • bootstrap • **Carbon Design** • WebRTC • Express

Testing: **Jest** • React-testing-library • **Nightwatch**

Tools: **yarn** • **npm** • git • **webpack**

Software: **VS Code** • Sketch • Adobe XD • ArcGIS • Affinity photo • Adobe photoshop

OS: **macOS** • **Windows** • **Ubuntu** • Windows Server • unRaid • **Android**

Technologies: Object Oriented Programming • **Cloud technologies (IAAS, SAAS, PAAS)** • Docker • HTTP • REST • Apache • DNS • SSL • JSON/ YAML

Soft Skills: **Customer Service (5+ Years)** • **Teamwork (10+ Years)** • **Leadership (3+ Years)** • **Sales (2+ Years)** • Detail oriented / observation (Work & photography)

Extracurricular

Canadian-Georgian Chamber of Commerce

Provide maintenance and updates to webpages with changing business needs.

Localization/Translating

Translated and proofed software from English to the Georgian language. Works include Facebook and Minecraft.

Rugby Match Official

Southern Alberta Region, Kelowna 7s

Experience

Avanade - Salt Lake City, Utah (remote)

Frontend Developer // Nov 2021 - Current

- Maintained and developed **Vue.js** web applications at deployed locations.
- Worked in an **Agile** environment using **Azure DevOps** following scrum master routines.
- **Collaborated** among different squads and parties to pin down requirements, share discoveries, and size issues.
- Developed a **crisis management** platform prototype, utilizing **AI and Big Data** for Avanade's hackathon. Our team was awarded **3rd place** among **17** other teams globally.

IBM - Toronto, Ontario (remote)

Frontend Developer // Jan 2021 - Aug 2021

- Maintained and developed **React.js** web applications for IBM multi-cloud management software in an **Agile** setting.
- Stored **GraphQL** queries within **Redux** state, dynamically populated user input fields based on the query and sent mutated values back to the server.
- Tested React components using **Jest** and **React Testing Library** to cover **>85% lines of code**.
- **Collaborated** with the UI/UX, backend, and upper management to pin down specifications during ambiguous situations.

UI/UX Engineer // May 2020 - Dec 2020

- Wireframed ideas for the multi-cloud platform using **Sketch** and applying **Carbon Design** and **Design Thinking** methods.
- Developed minimum viable **prototypes** in **React.js** for usability testing.
- Interviewed people outside the company for **usability testing**, during which the navigation proposal I made achieved a **~30% faster user navigation speed**.
- **Redesigned** BeeFit as an extra project, an internal platform for promoting body health.

Projects

IBM Intern Hackathon

AI-based solution for mask detection. Worked on creating an adaptor that connected **cloud API** to our application controlling the servo motor in **python**.

Orthodox.Recipes

In works of creating a new recipe platform to accommodate filtering recipes based on the strictness of a fast.

Saintaidan.ca

Designed and developed **Saint Aidan's Orthodox Church's** webpage by iterating on sketches and creating a custom theme in **WordPress** using **PHP**.

Bodyisatemple.com

My cookbook where I upload my food **photography** and share recipes. Developed a **WordPress** theme in **PHP**.