VALERIE BUSTOS

Frontend Developer

valeriebustos.com 🌐

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SUMMARY

I am a dedicated frontend developer with a passion for design, a commitment to creating inclusive applications and a love of learning. My mission is to ensure every user feels like the experience was created just for them.

SKILLS

Tailwind CSS

React

Remix

JavaScript / TypeScript

Storybook

Figma

CSS

HTML

Node.js

Jest

EDUCATION

BACHELOR OF MATHEMATICS COMPUTING MINOR

University of Waterloo – 2023

GOOGLE UX DESIGN CERTIFICATE

Online – Ongoing

PROJECTS

For a full portfolio please view my website: **valeriebustos.com**

LANGUAGES

English and Spanish

WORK EXPERIENCE

SOFTWARE DEVELOPER

Shinydocs   *Sept - Dec 2021, May 2022 - Jun 2024*

- Redesigned and reimplemented the Activity page using **TailwindCSS** and **React Remix** to improve usability and modernize appearance
- Created UI library components using **Storybook**, complying with **WCAG** accessibility requirments
- Developed automated tooling to detect unused translations using **Node.js**, reducing costs by 30%
- Established design sprint guidelines and trained team members to use **Figma**, saving development time
- Pioneered **usability testing**, designing and conducting user interviews and integrating feedback
- Worked in a **fast-paced start-up environment**, participating in QA work and backend development (C#) to help the team meet deadlines
- Mentored and conducted **code reviews** for backend developers to ensure high-quality contributions and effective **team collaboration**
- **Awarded** best talk in the 2024 Engineering Summit for "Importance of Accessibility" presentation

USER EXPERIENCE DEVELOPER INTERN

Autodesk   *Jan - Apr 2021*

- **Collaborated with user experience designers** to develop a welcome page for the Maya application
- Used **React Hooks** to load data from the back-end, connecting the front-end and back-end using Qt and C++

APPLICATION DEVELOPER INTERN

MapleSoft   *May - Sept 2019*

- **Demoed applications to customers** demonstrating features of Maplesoft's mathematical tools