## **LUKE LEIMBACH**

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# Full Stack Developer WEB & MOBILE APPS | DATA ANALYTICS | ECOMMERCE

My goal is to develop and improve my skills as an engineer and problem solver by working in an environment that prioritizes learning, mentorship, and excellence. My core values are extreme ownership, humility, excellence, and a commitment to continual growth mentally, physically, and spiritually.

#### **RELEVANT EXPERIENCE**

Tiger Window Cleaning, tiger-window-cleaning.web.app, May 2024 to present

Solo Freelance project with responsibility of all aspects of the software development lifecycle. Designed in **Canva**, developed with **React**, and hosted on **Firebase**.

## Wall Music, January 2023 to present

Engineering a Discord music streaming service using **Discord.js** and **Spotify Web API** with accompanying web app using **React**, **Cloud Firestore**, and **Ionic Framework** hosted on Google's **Firebase**. Engineered with test driven development.

## Leo Main, LeoMain.com, December 2023 to January 2024

Built Shopify eCommerce site widgets to show a before/after image slider, audio comparison wave surfer, and
integrated price calculator. On front-end, used HTML / CSS, JavaScript and Liquid to create widgets to
dramatically enhance the product's image.

#### Luke's Window Cleaning, May 2022 to July 2024

• Serviced 100+ residential and commercial clients meeting business owners and conducting door-to-door sales to secure new clients. Ran online marketing campaigns with analytics to isolate the target client demographic.

#### University of Montana, January 2021 to May 2024

- Engineered innovative production-ready software, developing code in an agile environment (Scrum) on a crossfunctional student team of 6 entry-level software engineers. Used React, Open Ai, Django, Ajax, jQuery, NoSQL, Python, JavaScript, React Native, Ionic Framework, and Google Cloud Platform.
  - Built in React Native a cross-platform event planner mobile app with user authentication and profile information stored on Firebase Authentication and Cloud Firestore. Performed code reviews. January 2023 to May 2024
  - Engineered NoldeaAl, a school project building a Django web app to create Al-generated stories and images using
     OpenAl Dalle-3 and ChatGPT-3 APIs. August 2022 to December 2022
  - Completed a Spinnovation course, organizing meetings with Austrian industry leaders and senior faculty on behalf of an international team to bring a patented eddy current separator to market. October 2023 to January 2024

### **EDUCATION**

**B.S. in Computer Science - Software Engineering (GPA 3.44)**, University of Montana, May 2024 **Coursework in Informatik**, Technische Universität Graz, Austria, 2023-2024

Languages					
JavaScript	Node.js	Python	Java	HTML	css
ibraries & Fram	ieworks				
React	React Native	нтмх	Tailwind	WordPress	Shopify
PyTorch	TensorFlow	Pandas	NumPy	NoSQL	SQL
Git	Vega lite	D3.js	Express.js	Django	