# Michael Shlenskiy







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#### **PROFESSIONAL SUMMARY**

A highly motivated fourth year computer science student and a freelance frontend developer with a strong passion for learning and developing websites that provide a great user experience.

#### **EDUCATION**

Wilfrid Laurier University, Waterloo — Computer Science

September 2019 - April 2023

## **EXPERIENCE**

Freelance

June 2022 - Current

Frontend Software Engineer

- Engineered scalable, responsive, multi-platform and SEO friendly websites for Luminis Choir using HTML5, CSS3, JavaScript ES6 and React best practises
- Communicated needed requirements and updates while delivering high quality solutions

Freelance May 2022

Programming freelancer

- Developed a Scratch program for "Popular Book Company (Canada) Ltd." to provide for their new workbook, CodingSmart - Beginners
- Adapted to different tasks set by the Publishing Manager and implemented them to satisfy need

# **Commercial Projects**

# **E-Portfolio manager**

- Managed e-portfolio for client with 80,000 Twitter Followers
- Designed, developed and hosted my clients e-portfolio using semantic HTMl5 and CSS3 (+BEM) best practises
- Provided support for search engine optimisation for higher indexing through Google's search engine crawler
- Included responsive and multi-platform support to enable the portfolio to be viewed on any platform and device

# Squarespace Website designer - Himalayan Children's Future Fund

- Implemented and designed changes for Himalayan Children's future fund website, a non profit organization based in the United States and Nepal.
- Learned Squarespace design in the short time quarters in order to be ready to make the right changes.

## **Projects**

## My Advanced Portfolio

 My Personal Website highlights my programming skills and also contains the source code and website links for all my projects listed below

## **ECommerce Library App**

- Developed an Ecommerce library concept application using React and Router Dom
- Implemented skeleton loading state Js, promises and the use of Hooks to make for better javascript practises

### NASA Information site

- Created a NASA site implementing 2 APIs that returns live and updated data every day from the official NASA site
- Practiced CSS and HTML to create a user friendly and responsive webpage

## **Google Clone**

- Implemented a search bar and using State to store user data, fetch it, and display input data to mimic google search results
- Managed backend state with Firebase

#### **Technical Skills**

Proficient: Html5, Css3 (BEM), Javascript ES6+, React (+hooks), npm, Git, Github, Squarespace

Familiar/Experience with: React dev tools, firebase, Python, Algorithms and Data Structures