

# Michael Shlenskiy

 [eportfolio](#)

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 [MichaelShleny](#)

## PROFESSIONAL SUMMARY

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

## EDUCATION

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**Wilfrid Laurier University, Waterloo — Computer Science 3.3 GPA**  
April 2023

September 2019 –

## EXPERIENCE

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### 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 needs

### Self Employed

August 2022 – Current

Programming tutor

- Tutored friends and classmates HTML, CSS, FlexBox and Javascript best practises
- Simplified difficult programming concepts including responsive website development, CSS layout, Promises and API requests
- Taught debugging best practises using Google Chrome inspect element tooling
- Provided website UI designs to 1:1 and reviewed code through set time stamps

## Commercial Projects

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### E-Portfolio (cxmbos 80k 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

## Projects

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### 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
- Includes several link tags so the user experiences and learns more about the organization

### 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

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

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

