ZHONGCHI (LEO) LI

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zhongchileoli.me

EDUCATION

University of Waterloo Bachelor of Computer Science Expected Graduation: 2024

SKILLS

Development Design C++ Figma Python Framer HTML Photoshop CSS Wix JavaScript *iQuery* Node.js Express.js MongoDB React (learning)

CERTIFICATIONS

The Web Developer Bootcamp 2021 -Certificate of Completion (Udemy)

Responsive Web Design Certification (freeCodeCamp)

JavaScript Algorithms and Data Structures Certification (freeCodeCamp)

Scientific Computing with Python Certification (freeCodeCamp)

PROJECTS

Frontend Developer

Paperboy: News website with summarized news articles

Designed and built fully responsive and accessible front-end with clean and concise UI and animations with the help of Bootstrap

Worked closely with back-end developers and the provided APIs to interact with databases and meet desired functionalities

Full-stack developer

Campsters: Reviews website for campgrounds

Developed full-stack Node.js web application using Express.js, MongoDB, and deployed using Heroku

Built responsive and accessible site structure and graphics integration with Bulma to provide satisfying user experience

Implemented RESTful APIs to perform CRUD functionalities for campground data stored in MongoDB Atlas

Utilized other APIs such as Unsplash, Mapbox, and Cloudinary for enhanced visuals, functionalities, and cloud storage

EXPERIENCE

Web Developer

Environment and Climate Change Canada | current position

Create new and edit existing interfaces (HTML/JavaScript/PHP) to incorporate additional climate products

Develop JavaScript scripts to support data download interfaces

Lead designer

Joya Travel & Lifestyle | April - December 2020

Coordinated efforts with the teams and established brand identity by designing branding guidelines including logo, website, and app prototype, accurately conveying company's core values