

Shayan Shadpour

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Skills

Languages	Javascript, HTML, CSS, Typescript, SCSS, Python, Java, C, C++, C#
Libraries	Redux, Bootstrap, jQuery, Axios
Frameworks	React, nextJS, TailwindCSS
Version Control	Git
Database and ORM	mySQL

Experience

University of Windsor

Windsor, ON

TEACHING ASSISTANT

Sep. 2019 - Apr. 2021

- **Advanced Web Design**
 - Mentored students in JS, CSS, HTML, Web servers, Databases, and UX Design
 - Introduced students to frameworks/libraries to streamline various processes
- **Competitive Programming Practicum**
 - Walked students through complex programming examples to help them prepare for competition
 - Collaborated with a team of TAs to present difficult problems and different approaches to solve them during lecture hours
- **Computer Concepts for End Users**
 - Assisted students in topics such as Networking, Data Communication, and Python programming.

Projects

Personal Website

- Created portfolio/resume page with HTML5/SCSS/JS using nextJS for server-side rendering

Crypto Tracker

- Application that displays the historical prices of Ethereum over a specified amount of time
- Data is retrieved from API using Axios and displayed using Chart.js
- State management handled with Redux

Frontend-Mentor Landing Page

- Landing page built with React/HTML/CSS/JS
- Tasked with building a landing page from scratch to make it as close as possible to the provided images of the design files.

Calculator App

- A simple calculator application written in React

Education

University of Windsor

Windsor, ON

BACHELOR OF SCIENCE IN COMPUTER SCIENCE (HONOURS APPLIED COMPUTING)

April 2021

- **Relevant Coursework** — Data Structures and Algorithms, Advanced Website Design, Agile Software Development, OOP using Java, Mobile Application Development