# Shayan Shadpour

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# Skills \_\_\_

Languages Javascript, HTML, CSS, Typescript, SCSS, Python, Java, 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)

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

April 2021