Victor Calbucci

COMPUTER SCIENCE INTERN

Seattle, WA (425)-435-0947 <u>victor@calbucci.com</u> <u>vcalbucci.com</u> | <u>LinkedIn</u> | <u>GitHub</u>

Hello, my name is Victor and I am a Computer Science student at the University of British Columbia, passionate about software engineering and am eager to learn any new languages or skills.

EDUCATION

UNIVERSITY OF BRITISH COLUMBIA

B.Sc. Computer Science and Software Engineering Currently enrolled in: Software Construction, Computation and Programming, and Models of Computation.

Bellevue College (DUAL ENROLLMENT)

2022-2024

Anticipated graduation: 2027

Full time computer science student. Completed: Data Structures and Algorithms, Fundamentals of CS I and II, and AP Computer Science.

PROJECTS

React To Do App

- Built a To Do app using React.js, HTML, Firebase, and CSS
- Fully functional user authentication and database to store users' log in information, to do items, and to do lists using Firebase backend
- Fully responsive for all screen sizes
- Deployed live functional website here | GitHub

PERSONAL WEBSITE

- Built a personal portfolio website (<u>vcalbucci.com</u>) to display projects and provide relevant information about myself
- Fully responsive website with capabilities for all screen sizes using media queries in CSS
- Built using HTML, CSS, and JavaScript | GitHub

MNIST DIGIT CLASSIFICATION

- Utilized the MNIST dataset to develop a machine learning model for digit classification
- Implemented the model using Python and relevant libraries such as NumPy, and Keras
- Achieved high accuracy in recognizing handwritten digits through training and testing

SKILLS

Programming Languages:

- Java
- C++
- React.js
- JavaScript
- HTML
- CSS
- Python

Relevant Skills:

- GitHub
- Firebase
- Fundamental Understanding of Neural Networks
- Virtual Studio Code
- Eclipse