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
- 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:

- Iava
- C++
- React.is
- JavaScript
- HTML
- CSS
- Python

Relevant Skills:

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