

LOC NGUYEN

locnguyenphamphuoc@gmail.com

<https://github.com/MarsPeper>

<https://www.linkedin.com/in/loc-nguyen-a957a0198/>

EDUCATION

BACHELOR OF SCIENCE, MAJOR IN COMPUTER SCIENCE -
COMPUTER SYSTEM OPTION - Completed
OREGON STATE UNIVERSITY | Graduated in 2022 | GPA 3.9

EXPERIENCE

CS46X - Online Annotation Tools To Train AI-assisted
Anomaly Detection - Intel
- Responsible for understanding, establishing
communication between Web, Cloud, Android
Application through uses of APIs and building the UI for
Android Application.

CS340 - Braden's List
- Built Braden's List, a simplified clone version of
LinkedIn, which allow users to either look for a job or
invest in a company. (Accomplished with HTML, CSS,
PHP, MySQL)

CS492 - Weather Forecast App
- Built a Weather Forecast App, incorporating Open
Weather API, Google Map API, allowing users to look up
the weather forecast at any city. (Accomplished with
Kotlin)

CS499 - Weather Forecast Web App
- Built a Weather Forecast Web App, incorporating Open
Weather API. (Accomplished with HTML, CSS, Javascript,
React Js, Node Js)

CS499 - CS492 - Swipify
- Built web and mobile apps using Spotify API, which
allows users to discover new music of their interests.

CS499 - CS493 - Pet Adoption API
- Built Pet Adoption API using Javascript and Docker for
the final project which allow users to make API calls (GET,
POST, DELETE,...)

ACTIVITIES, HONOR, AND AWARDS

Marist Catholic High School, Lane Community College
- Awarded the Excellence Performance in Lane Community
College Mathematics Competition 2018.
- Awarded Academic Excellence in Mathematics 2017, 2018

Oregon State University
- On the Dean's List and awarded Honor Roll until current
term

SKILLS

- C/C++
- Python
- Object Oriented Programming
- Algorithm Analysis
- App Development (Java, Kotlin)
- Web Development (HTML, Javascript, CSS, React-js, Node-Js)
- Cloud Application Development (Docker, Javascript)
- Relational Database (SQL)

RELEVANT COURSE

- CS 261 Data Structures
- CS 290 Web Development
- CS 321 Introduction to Computational Theory
- CS 325 Analysis of Algorithms
- CS 340 Introduction to Databases
- CS 344 Operating System I
- CS 361 Software Engineering
- CS 372 Introduction to Computer Networks
- ECE 375 Computer Org & Assembly Language Programming
- CS 381 Programming Language Fundamentals
- CS 440 Database Management Systems
- CS 46X Senior Capstone Software Engineering Project
- CS 444 Operating System II
- CS 472 Computer Architecture
- CS 480 Translator
- CS 492 Mobile Software Development
- CS 499 Special Topics: Advanced Web Development
- CS 499 Special Topics: Cloud Application Development
- CS 499 Special Topics: Cyber Attack & Defense