

DANH NGUYEN

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EDUCATION

San Jose State University
COMPUTER SCIENCE MAJOR, GPA: 3.9 / 4.0

Senior; Expected Graduation: Fall 2021

EXPERIENCE

Tutor @ Tutoring Center and Disability Support Program
Tutored subjects including mathematics, physics for students.

Evergreen Valley College
June 2016 - June 2018

SKILLS

Programming Language: Java, JavaScript, C, Python, PHP, Scheme, Ruby, MATLAB

Full-Stack Development: MERN Stack, React Js, Node Js, MongoDB, HTML, CSS, MySQL, SQL, Bootstrap, Redux, Express Js, jQuery.

Tools & Technologies: GitHub, Command Prompt, Heroku, Docker, Cypress, Figma, Firebase, Google Docs, Postman API, REST, Adobe, PhpMyAdmin, IntelliJ

Industry Knowledge: E-commerce, Scrum, Sprint Backlog, Agile Testing, DevOps.

PROJECTS

Exchange Tutor Website (HTML, CSS, Node Js, Express Js, MongoDB, Heroku)

<http://evc-tutor-exchange.herokuapp.com/>

Built an online tutoring website for Evergreen Valley College students to help each other in various subjects. (Group Project)

Spirit World (HTML, CSS, Node JS, Express Js, Mongo DB Atlas, Heroku)

<https://floating-plateau-93951.herokuapp.com/>

Designed and implemented a website allowing SJSU students to easily find resources and its locations (Geocoding and Maps). (Self-Project)

Got A Spot (MERN Stack (MongoDB, Express, React, Node), E-Commerce, Firebase, Ant)

(Still in Developing Process)

A website that allows users to safely reserve places to stay while traveling. (Self-Project)

HONORS & ACCOMPLISHMENTS

Honor Student – Graduated with Honor and received the Honor Award for taking Honor units at Evergreen Valley College. Received an invitation to join Phi Kappa Phi in the same year.

Academic Senate Scholarship – Received this scholarship for the discussion of my struggles as a first-generation college student.

President Service Award – Received President Award and Silver Medal for volunteering more than 175 hours.

President's Scholars and Dean's Scholars – Accomplished academic honors at SJSU.

Certification of The Web Developer Bootcamp on Udemy

Co-founder of the first ever Computer Science Club at Evergreen Valley College

COURSEWORK

CS 146 – Data Structures and Algorithms

CS 147 – Computer Architecture

CS 149 – Operating Systems

CS 151 – Object-Oriented Design

CS 152 – Programming Paradigms

CS 154 – Formal Languages and Computability

CS 174 – Server-side Web Programming

CS 160 – Software Engineering

CS 157A – Introduction to Database Management System

CS 158A – Computer Networks

CS 161 – Software Project

CS 166 – Information Security

CS 175 – Mobile Device Development