# Thanh Nguyen

## Computer Science Major - Math Minor - Data Enthusiast

#### **Education**

San Jose State University, San Jose, California, major in Computer Science GPA 4.00 Jun 2018-present

California State University, Fullerton, Fullerton, California, major in Computer

Jan 2018-April 2018

Science GPA 3.83

**De Anza - Foothill Community College**, Cupertino, California, major in Computer Science GPA: 3.71

Jun 2014-Dec 2017

#### Coursework

Programming in C++, Java, Python

Object Oriented Design

Data Structures and Algorithms

Computer Architecture and Organization

Single and Multivariable Variable Calculus

Discrete Mathematics, Theory of Computation

Applied Statistics and Probability

Differential Equations and Linear Algebra

Other MOOCs coursework from: DataCamp, Lynda, EdX, Coursera...

### **School Projects**

Search Engine Simulator

Social Network Simulator

Single player Chess game in Java

Pushdown Automata Simulation by Turing Machine

### **Experience**

Administrative Assistant/Inventory Control Clerk ,DT Foods, Santa Clara, California

Sep 2014-Present

### **Skills**

Java, Python, SQL

NumPY, Pandas, Tableau

Git, Windows, Unix, Microsoft Dynamics NAV, Microsoft Office

### Languages

Native: Vietnamese, Fluent: English, Intermediate: Japanese