# **Scott Quang Nguyen**

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## **EDUCATION**

## University of California, San Diego La Jolla, CA

Sep 2015 - Dec 2017

Bachelor of Science, Mathematics-Computer Science

Relevant Coursework: Advanced Data Structures, Design and Analysis of Algorithms, Digital Systems Design, Automata and Computability Theory, Numerical Analysis, Combinatorics, Statistical Methods.

# **SKILLS**

Programming Languages Frameworks & Technologies

CSS, HTML, JavaScript, TypeScript, Python, SQL, C++, Java

Angular, React, Redux, jQuery, Bootstrap, Sass

## **PROJECTS**

#### Personal Portfolio Website

HTML, CSS, JavaScript, jQuery, Bootstrap

Designed and developed a personal website to showcase educational background, work experience, and personal projects.

#### **Decider** Mobile Web Application

HTML, CSS, JavaScript, React

Created a mobile web app to help aid users with decision making using the React JavaScript library.

#### Simon Memory Game Web Application

HTML, CSS, JavaScript, jQuery, Bootstrap

Recreated the popular 80's memory game in which players repeat given sequences of lights and sounds that progressively become more complex.

#### **Comment Summarizer** Google Chrome Extension

HTML, CSS, JavaScript, jQuery

Created an extension that summarizes online articles using the SMMRY API and displays the results in the familiar format of an online comment section.

## WORK

# Front End Developer Intern Marina del Rey, CA

July 2018 - Present

Foresight Analytics

- Develop an intuitive user interface for a real estate analytics application using Angular 6.
- Shadow and work with the lead engineer on full stack development and responsibilities.
- Work with founding members on finishing an MVP to bring a product to market.

## Math Instructor Fullerton, CA

Apr 2018 - Present

Mathnasium Math Learning Center

- Provide effective and concise instruction for elementary arithmetic, algebra, geometry, and calculus.
- Help struggling students improve their critical thinking and problem-solving skills.
- Contribute to the creation of an engaging and productive learning environment.