Scott Quang Nguyen

scottqmn@gmail.com | scottqmn.com | github.com/scottqmn | linkedin.com/in/scottqmn

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	CSS, HTML, JavaScript, SQL, Python, C++, Java
Frameworks & Technologies	Bootstrap, jQuery, React, Redux, Git, VS Code

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

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.

VOLUNTEER

Chapter Member   La Jolla, CA   Sep 2015 - Dec 2017
Alpha Phi Omega Service Organization

- Assembled food packages for elementary school students from low-income households at the San Diego Food Bank.
- Delivered meals to medically homebound people for Special Delivery San Diego.
- Served food and distributed clothes to the community at the First Presbyterian Church of San Diego.