Michelle Nguyen

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LinkedIn · Github · Portfolio

Hard working developer with a passion for web development and a strong desire and willingness to learn new technologies. Skills include a keen eye to detail for debugging, profound knowledge of front-end and back-end program design, and excellent organizational skills for planning and executing applications.

PROJECTS

Grademy - *An all-in-one learning application for students and admin. Users are able to access their courses and communicate in real time through an integrated chat window.*

- TECH STACK - JavaScript, Node.js, Socket.io, Sequelize, Bcrypt, Dotenv, MySQL, MySQL2, Express, Express Session, Connect-Session-Sequelize, Handlebars, and Materialize
- LINK TO DEPLOYED APP - https://grademy.herokuapp.com/
- GITHUB - https://github.com/micheqn3/grademy

Tech Blog - *A CMS blog site where developers can publish their blog posts and comment on other developers' posts as well.*

- TECH STACK - JavaScript, Node.js, Sequelize, Bcrypt, Dotenv, MySQL, MySQL2, Express, Express Session, Connect-Session-Sequelize, Handlebars, and Materialize
- LINK TO DEPLOYED APP - https://my-tech-blog-micheqn3.herokuapp.com/
- GITHUB - https://github.com/micheqn3/my-tech-blog

PhotoBomb - *An application for users who are looking for a wallpaper for their device. Following retrieval of the user's current likes, the application gives a weight to each photo category and curates personalized wallpapers. Users also have the option to search through categories and keywords for photos they would like to save, download, and send.*

- TECH STACK - JavaScript, jQuery, Unsplash API, T.LY URL shortener, Materialize
- LINK TO DEPLOYED APP - https://reddituser7777.github.io/PhotoBomb/index.html
- GITHUB - https://github.com/micheqn3/PhotoBomb

Workout Tracker- *A workout tracker that allows the user to view, create, and track daily workouts. Users can also view stats from the last 7 workouts.*

- TECH STACK - JavaScript, Node.js, MongoDB, Express, Mongoose, Morgan, Nodemon
- LINK TO DEPLOYED APP - https://workout-tracker-micheqn3.herokuapp.com/
- GITHUB - https://github.com/micheqn3/workout-tracker

EDUCATION

Certificate, Full Stack Web Development

University of California, Irvine - *Irvine, CA*   2021 - Present

Bachelor's of Health Science

California State University, Fullerton - *Fullerton, CA*   2016 - 2021

RELATED COURSES

Computer Science 120 - *Introduction to Programming*   AUG 2020

DESCRIPTION - This course comprises of the theory and practice of computer programming, computation terminology, top down design, the roles of hardware and compilers, structured problem solving, programming language syntax and semantics, technical reading, pseudocode, debugging, data representation, file input/output, functions, arrays, with a focus on C++.

GRADE RECEIVED: A

LANGUAGES | TECHNICAL SKILLS

- HTML + CSS
- JavaScript
- Node.js
- MongoDB
- MySQL
- Mongoose
- Sequelize
- Express
- jQuery
- Materialize + Bootstrap