# MICHELLE CHOU

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Github: https://github.com/choumrdh | Portfolio: https://choumrdh.github.io/#/

### **Summary**

Achievement-oriented full-stack web developer with a background in dental hygiene. Graduate of the University of Arizona's Coding Bootcamp. Demonstrated the ability to work efficiently in a quality-regulated, fast-paced, cross-functional team environment with a wide variety of clients. Empathetic team-player with excellent communication skills, the ability to adapt in challenging situations, and tailor non-standard approaches to problem solving.

#### **Technical Skills**

Languages: JavaScript, HTML, CSS, SQL

Applications: Visual Studio Code, Git, MongoDB, MySQL, Postman, google firebase

Libraries: Bootstrap, jQuery, SASS, Node.js, Express.js, Seguelize, Handlebars.js, React.js, Mongoose.js

## **Projects**

CalenDate | https://github.com/choumrdh/Project 3 CodeVid20 | https://calendate.herokuapp.com/

- A calendar application that helps users keep track of their daily life.
- MongoDB database and Heroku platform set up, building controllers, routes forming tables, utilizing postman
  for testing and troubleshooting to fix errors. Helped integrate and support the front-end team with API utils set
  up to connect back-end teams.
- Libraries used: Material-UI, react, mongoose, node.js, Auth-0, date-fns, axios, express.js

Rotten Potatoes | https://github.com/Nmosch/P2\_Valar\_Morghulis\_Movie\_Ranker | https://rotten-potatoes-vm3.herokuapp.com/login

- An application that can have users rate movies of their choice. Able to rate multiple movies and get an average rating on the movie.
- Database set up with controllers, routes, integration, testing and support on back-end js and setting up API
  calls for OMBD for movie posters and movie title, and getting values from front-end to calculate average rating.
- Libraries used: Bootstrap, node, express-handlebars, chart.js, NPM package, passport.

Dine-in or Dine-out | https://github.com/denzgrant/SnapesOnAPlane | https://denzgrant.github.io/SnapesOnAPlane/

- An application that helps you decide what to eat or what to cook during stay home order. Able to search for new recipes or nearby restaurants.
- Front-end page design with support on back-end on search API calls and javascript files.
- Libraries used: CSS framework: UIKit, moment js. Animation on scroll.

#### **Experience**

# Freelance Full-Stack Developer Various Organizations; Tempe, AZ

2020 - Present

Code, design, and layout websites and applications according to client specifications. Employ graphic design and computer programming to advance user experiences and function.

#### Registered Dental Hygienist

2015 - Present

#### Biltmore Commons Dental Care; Phoenix, AZ

Collaborate with cross functional departments to provide support and excellent service to patients. Responsible for serving 8-10 clients a day in a fast-paced office.

- Increased oral health 59% through patient education regarding preventive care, plaque control, and causes and treatment of dental problems.
- Organized meetings to help and improve on customer experiences and report progress to management
- Prevented duplication and data errors by organizing and documenting exam findings and material use.
- Recognized as Employee of the Month (11/2019) for team collaborations and customer service excellence.

#### **Education**

Full Stack Web Development Certificate - University of Arizona, Gilbert, AZ | 2020

A 24-week intensive program focused on gaining technical programming skills in HTML5, CSS3, Javascript, JQuery, Bootstrap, Firebase, Node Js, MySQL, MongoDB, Express, Handelbars.js & ReactJS.

Associate of Applied Science in Dental Hygiene - Rio Salado College School of Dental Hygiene, Phoenix AZ