

Junior Full Stack
Web
Developer/B.A. In
Earth System
Science and Policy

Risvi Tareq

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Skills

Fullstack Web Development, JavaScript Libraries, Integration of Third-Party APIs, Node, Express, Object Oriented Programming using MySQL and Sequelize ORM, Creating RESTful APIs, MATLAB

Work Experience

Clear Blue Sea Volunteer

FEBRUARY 2023 - PRESENT

- Maintain and add features to the website using HTML and Wordpress

Marugame Udon / Line Cook

JULY 2019 - JULY 2020, COSTA MESA

- Prepare and cook noodle dough
- Prepare Soup Broth
- Batter and Fry chicken, seafood and vegetables
- Customer Service

UCI Transportation and Distribution Services

OCTOBER 2019 - JANUARY 2020, COSTA MESA

- Sell parking tickets to visitors
- Keep track of money collected for parking tickets
- Drive guests to their car on a golf cart
- Valet Parking

Scripps Mercy/ Volunteer

OCTOBER 2014 - FEBRUARY 2016, CHULA VISTA

- Answered calls at the front desk.
 - Facilitate phone calls between Doctors, Nurses and Guests.
- Assist visitors and patients in the ICU.
- Delivered food to patients.
- Delivered blood and urine to the laboratory.

Education

University of California, San Diego / Extended Studies-Full Stack Web Development Program

SEPTEMBER 2022 - MARCH 2022

A 6 month accelerated program that specializes in Full Stack Web Development. The

foundational front end coding skills I have learned include HTML and CSS. I also learned JavaScript and know how to operate both vanilla JavaScript and jQuery libraries. We collaborate remotely under an agile development framework with other students on GitHub to complete three different projects together. The program also includes applications of MySQL, NoSQL databases, React, Express, and other full stack technologies.

University of California, Irvine / Earth System Science and Policy

SEPTEMBER 2017 - SEPTEMBER 2021

Completed Calculus course, Basic and Intermediate Physics, Earth System Science classes, Physics Labs and Urban Policy and Public Planning classes. Knowledge of MATLAB. Knowledge of excel.

Projects

University of California, San Diego Extended Studies

“BIBLIOMANIA” PROJECT

I collaborated with 3 other classmates remotely through GitHub and Zoom to create a full stack web application. This application is essentially a tinder for books. The application essentially generates random book covers and users can judge the book by its cover and through other existing user reviews on the platform. Books that are liked by the user are saved to a collection of liked books while books that are disliked by the user are thrown away. The application uses Node.js and Express.js to create a RESTful API and for the database, we used MySQL and Sequelize ORM. The backend stores user information, like-history and reviews. For the front-end, we use Handlebars.js, CSS and Vanilla JavaScript. The application is deployed to heroku.

<https://github.com/DallasSybrowsky/Bibliomania>

“A NIGHT IN” PROJECT

I collaborated with a classmate to create a recipe application using multiple server-side API calls. We collaborated through AGILE software development by using a git branching workflow to complete our project. Our final product is an application created for indecisive people who like to cook at home. It pulls a random food and cocktail recipe based on the user's search terms. The application includes a favorite combo option in the UI which allows users to save their favorite cocktail and recipe combinations into the local storage and then easily access it in the future whenever they are craving the same combo.

<https://github.com/agarfar/a-night-in>

“EMPLOYEE TRACKER” PROJECT

I created a terminal application that uses inquirer, JavaScript and MySQL database to generate and update an employee database.

<https://github.com/ivsir/Employee-Tracker>

