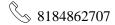
USMAN CHAUDHRY





SUMMARY

A Full Stack Web Developer, interested in acquiring an internship and/or entry-level to jump start my career in software engineering while working towards obtaining BS in computer science. My goal is to showcase my strong understanding of CS fundamentals, data structures, and algorithms. Recognized by colleagues for time management and being cooperative. Dedicated, hoping to work on something innovative, and make use of my technical skills.

EDUCATION

California State University Northridge **BS** Computer Science **UCLA Extension Coding Bootcamp** Full Stack Certification 2020

2017 - Current

Jan. 2020 - Dec. 2020

EXPERIENCE

Relevant Courses

Advanced Web Engineering, Database Design, Data Structures and Algorithms, Advanced Data Structures, Network Infrastructures, Graphics User Interface, Machine Learning Computer Organization & Systems Programming, Computer architecture/ Assembly language, Discrete Structures, Formal Logic, Machine Learning, Object-Oriented Programming

SKILLS

LANGUAGES: Java, git, C/C++, Swift, Python, HTML, XML, CSS, JavaScript, PHP, Dart, SQL, Visual Basic SOFTWARE/FRAMEWORKS: MySQL, PhpMyAdmin, Git Bash/MinGW, WordPress, Microsoft Office, VirtualBox, VSCode, Android Studios,

SKILLS: Object-Oriented programming and design, Agile/SCRUM methods of development, Team-Oriented software development, Analytical problem-solving skills, Code Testing, Relational database concepts, Web Technologies

SOFTWARE PROJECTS

Mobile Android App

- Developed an Android mobile app prototype which enabled users to order food online. The name of the app was Quik Quisine.
- Worked on back end, added features permitted users to input ingredients, and provided recipes based on those ingredients. Users were provided ways to purchase missing ingredients.
- Tools used: Android Studio, Flutter, Dart, Rails 6.0 API, Puma Server, Devise, MySQL, Heroku.

Corona Virus React Website

- Deployed a website in which users were able to report on areas where people were not complying to the CDC's social distancing, and mask mandates. This app was based on applications were users were able to report local crimes.
- Tools used: React, Google Maps API, Node, JavaScript, HTML, **CSS**

Facebook Clone

- React web application that permits people to connect/interact with one another and enables the user to locate a community of people with similar interests. This app was based off social media websites such as Facebook.
- Tools used: Firebase, Ubuntu, React, JavaScript, HTML, CSS, Node

Fitness Tracker

- Web application that allowed users to track their workouts as well as the sets and reps of each workout on a daily basis.
- Tools used: JavaScript, HTML, CSS, Node

Phone Book

- Code made to build and edit a phone book, allowed users to add, delete, and find a persons name and phone number. Built using a binary search tree
- · Tools used: Java