# Raza Ahmed



zahmed377@gmail.com



(916) 640-3562



1129 Drew Street West Sacramento, CA, 95605

## **EDUCATION**

#### **UNIVERSITY OF CALIFORNIA - DAVIS**

Davis, CA

Bachelor of Science (B.S.) Computer Science (Jul 2020)

#### Relevant Coursework

- ECS 162: Web Programming
- ECS 140A: Programming Languages
- ECS 145: Scripting Languages & Their **Applications**
- ECS 152A: Computer Networks
- ECS 153: Computer Security
- ECS 160: Software Engineering

#### Awards & Honors

Chancellor's Achievement Award

### ADDITIONAL SKILLS

Javascript, HTML, CSS

Nodels

SQL

C, C++, Java

Adaptability

Communication

Critical thinking

# **CAREER OBJECTIVE**

Computer Science undergraduate with experience in full stack web development and Information Technology. Seeking to utilize my skills and gain further experience as a software engineer.

### **EXPERIENCE**

### STDT 4 - IT HELPDESK

UC Davis Continuing And Professional Education, Davis, CA / May 2018 - Nov 2020

- Broke down and evaluated user problems, using test scripts, personal expertise and probing questions.
- Configured hardware, devices and software to set up work stations for employees.
- Explained technical information in clear terms to non-technical individuals to promote better understanding.

## **RECENT PROJECTS**

Secure Password Manager Apr 2020 - Oct 2020

- Oversaw the development of a unique password management system that allows users to securely enter their credentials from a computer, regardless of any malware on it
- Developed a microservice architecture backend consisting of a handful of services written in NET Core and Node IS
- · Created a browser extension to communicate with our backend using vanilla JS

# Restaurant Tinder Jul 2019 - Aug 2019

- Created a web app that allows a group of friends to decide on what nearby restaurant to eat at based on their current location
- Wrote a backend using Node JS that could host multiple game rooms and synchronize game state amongst users within a room.
- Used Vuejs to create a simple and aesthetic front end that works well across all devices

### REFERENCES

MICHAEL STURDY, System Administrator, UC Davis CPE (530) 757-8999 - msturdy@ucdavis.edu - Supervisor

MICHAEL WALL, IT Director, UC Davis CPE (530) 400-2660 - mswall@ucdavis.edu - Former IT Director