

## SUMMARY

Full-stack software engineer with experience building applications from development to deployment. Demonstrated experience designing database schemas, constructing RESTful API endpoints, and creating user-friendly interfaces with various technology stacks. Versatile professional with over seven years of experience working in fast-paced environments, de-escalating high-stress situations, and managing mental health crises.

## SKILLS

**LANGUAGES:** Python, Javascript, SQL, CSS, HTML

**FRAMEWORKS AND LIBRARIES:** Express.js, Node.js, Flask, JQuery, Jasmine, Jest, Bootstrap, Python Unit Test, React, Redux, Redux-persist

**TOOLS:** Git, Postgresql, Axios, Flask-WTForms, Flask-SQLAlchemy, Jinja, VSCode, Heroku, Surge

## PROJECTS

### BEERVANA WEB APP

Feb. 2021 to Mar. 2021

Full-stack application of a social media website for craft beer lovers.

<http://beervana.surge.sh/>

- Designed database schemas with Postgresql
- Created back end RESTful API with Node.js and Express
- Constructed user-friendly front-end with React and Redux
- Utilized authentication through JWT's
- Deployed back end through Heroku and Front End through Surge

### JOBLY APP

Dec. 2020 to Jan. 2021

Full-stack application of a mock job board with companies and job postings.

<http://jobly-front.surge.sh/>

- Created fully functional back end with Node.js and Express.js
- Designed front end functionality with React.js
- Utilized authentication through JWT's
- Deployed back end through Heroku and Front End through Surge

### HELPER APP

Aug. 2020 to Sept. 2020

A full-stack application that provides support and resources for individuals suffering from depression.

<https://capstoneone.herokuapp.com/>

- Designed database schemas using Postgresql
- Created RESTful web routes using Python and Flask
- Utilized three separate API'S using Javascript
- Styled design of frontend using HTML, CSS, and Bootstrap

## EDUCATION

### Springboard Software Engineering Career Track

Apr. 2020 to Current

Certification 2020

9-month intensive course in Software Engineering methodologies and technologies

### Texas A&M University at Corpus Christi

Jan. 2016 to Aug. 2018

M.S. Clinical Mental Health Counseling 2018

### University of Texas at Austin

Aug. 2011 to May 2015

B.A. Philosophy 2015

## EMPLOYMENT

### AVAIL SOLUTIONS INC.

Corpus Christi

Crisis Worker

Sept. 2018 to Dec. 2020

- Provided crisis intervention for individuals experiencing suicidal or homicidal thoughts, or who were actively hallucinating
- Cooperated with multiple agencies (Police/Sheriff's Departments, Hospitals, Jails) to ensure clients mental health and safety needs were met

### H-E-B GROCERY COMPANY

Various Locations

Various Positions

June 2010 to Dec. 2017