# **Sibbons Shrestha**

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## **EDUCATION**

Diablo Valley College

Pleasant Hill, CA

Associates Degree in Computer Science

August 2017 - December 2019

- Cumulative GPA: 3.6
- Relevant Coursework: Calculus 3, Data Structures and Algorithms, x86 Assembly Language,
  Object Oriented Programming

# **TECHNICAL SKILLS**

• C++, HTML5, CSS3, Javascript, Python, React, Redux, NodeJS, MySQL, mongoDB

#### **PROJECTS**

PickFood4Me - Web app that decides where user should eat based on location

- React, Node and Express used to handle all requests for the application
- Google Maps API used to autocomplete cities inputted by the user
- JavaScript and Google Geolocation API used to get current location of the user
- Yelp Fusion API used to generate a list of restaurants and pick one at random

SurveyPanda - Web app that lets users send out survey and collect data

- Client side architecture developed using create-react-app and redux
- Server side routes handled using Node and Express
- Users created using Google's Oauth API and stored in a mongoDB using mongooseJS
- Stripe API used to have users purchase credits in order to send their surveys
- SendGrid API used to send out emails and collect webhook data from recipients

**UBA** - Website created for UBA club at Diablo Valley College

- One page layout created using HTML, CSS and JavaScript
- Made fully responsive for mobile and desktop view using CSS Flexbox and Grid

**Hangman** - Hangman game created using C++ and played in the console window

- ASCII art used to display Hangman based on the users wrong guesses
- Multiple dictionaries to implement different categories for the word
- Beginning of every round, user chooses which dictionary the random word will be chosen from

### **WORK EXPERIENCE**

H&M Walnut Creek, CA

Sales Advisor

November 2018 - September 2019

- Processed and stocked over 1000 inventory items across 3 departments daily
- Maintained and organized sales floor by garment caring products to increase store sales
- Provided excellent customer service to build rapport to increase loyalty and retention

#### **HOBBIES & INTERESTS**

- Dance Dance Revolution Participant in DDR tournaments throughout California
- Community Service Actively volunteer at local institutions through Diablo Valley College Clubs