Omar Wasim

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EXPERIENCE

SECURITI.ai

Front-End Developer Intern

San Jose, CA 11/2019 – Present

• Enhanced user functionality and user experiences on web pages by developing a user interface using JavaScript and Vue

- Assessed UI and UX designs for technical feasibility
- Translated different component designs to front-end code using Vue JS and Vuetify
- Implemented multilanguage support to their current client facing website using Internationalization (i18n)
- Committed code and reached strict deadlines in an Agile environment

iOS App Developer

San Francisco, CA

Make School

O6/2017 – 08/2017

- Developed and deployed an app named SmartEats to the Apple App Store which finds restaurants in the user's vicinity that meet the user's budget
- Tracked user and restaurants' location on the map using Google Maps API
- Utilized EatStreet's API for restaurants' data, Alamofire for API handling and worked with JSON objects
- Rigorously tested app prior to App Store submission to ensure that all issues were resolved effectively

Data Analyst
Meals on Wheels
Valparaiso, IN
01/2017 – 05/2017

- Analyzed information in current database to predict customer type
- Created DataFrames using Pandas and visualizations for better data interpretation using Bokeh
- Wrote Python scripts to calculate the age of customers, print list of unique cities to check for errors, remove invalid dates, and split the data of different customers into separate files

PROJECTS

Single Page App

- Learned Vue in under a week and created a single page Vue application that lists professional and education details of different users in a summarized block
- Used Bootstrap to make the app look visually appealing
- Followed the guidelines of having clear, readable and consistent, file names, variables and code structures

Landing Page

- Set up the front page of a website for a cat adoption website
- Used HTML to add content to the website
- Used CSS and Bootstrap to design and help the website look visually appealing

Paint Program

- Constructed a desktop app that allows users to draw basic graphic art using JavaFX
- Implemented image handling features like load, edit, and save
- Integrated options to draw shapes and lines on a canvas or image and added function to redo or undo an action

EDUCATION

Valparaiso University Valparaiso, IN

Bachelor of Science in Computer Science

08/2015 - 08/2019

LANGUAGES

- JavaScript
 HTML
 CSS Go
 Java
 Swift
- PythonGo

TECHNOLOGIES

- Vue
 Vuetify
 Bootstrap
 Alamofire
 JSON
- Jira Git