Zuby Javed

zubyjaved.com | github.com/zubyj | (408) 702-0667
zubyjaved@gmail.com | San Jose, CA

EDUCATION

San Jose State University
B.S. , Computer Science
2018-2022

SKILLS

Languages : Python, Javascript, Typescript, Java, HTML5, CSS3
Frameworks : ReactJS, React Native, Nginx, ExpressJS, ElectronJS, NodeJS, VueJS
Technologies : Git, PostgreSQL, MySQL, AWS RDS, DigitalOcean, Heroku, Expo, Agile, Postman, Insomnia, Twitter Bootstrap, Vim, NPM, Unity, Google Firebase, Trello, Scrum, Github Actions

PROJECTS | zubyjaved.com/projects

Face Morpher iOS App | MyMorph   **Feb 2021 - Present**
- Designed and developed an iOS app using React Native and Expo which lets users morph two faces together, generating 37,000 image files between Nov 2021 and Feb 2022
- Collaborated with a backend developer to utilize their morph API and reduced server load by 15% through validating user input
- I used React Native, Expo, Google Firebase, MaterialUI, and Adobe Illustrator
- Available in the iOS App Store
    - https://apps.apple.com/us/app/mymorph/id1554421298

Smart Countdown Timer| icaretimer.com   **May 2021 - Dec 2021**
- Led a team of 4 engineers by running scrum meetings, code reviews, and handling pull requests
- Developed the landing page where users can download the app for Windows and MacOS
- Stored and retrieved user preferences including timer duration, custom sound notifications, and usage data using MySQL and ExpressJS
- Semester long class project for CS160: Software Engineering
- I used ElectronJS, ReactJS, ExpressJS, MySQL, Trello, Nginx, Github Actions, and DigitalOcean

The Office Script API| theofficescript.com   **Sep 2022 - Present**
- Created a REST API which allows users to interact with characters from NBC's, "The Office" using ExpressJS and AWS RDS
- Utilized full-text search using PostgreSQL to search the script for the most relevant response
- Documented the API which describes available endpoints, parameters, and example requests using VueJS
- Deployed Reddit bots that utilize the API, generating 3-4,000 upvotes weekly while live
- I used VueJS, ExpressJS, PostgreSQL, NodeJS, Postman, and AWS RDS

EXPERIENCE

Freelance Web Developer | appnaca.org   **Sep 2021 - Present**
- Developed the main website for a local nonprofit organization, leading to 600 visitors since the website's deployment
- Designed the website with the chapter president which includes donation campaigns and letting users schedule appointments for weekly, free health clinics led by APPNA physicians in San Jose, CA
- I used ExpressJS, Nginx, NodeJS, Bootstrap, Google Maps API, Google Analytics, and DigitalOcean