Zuby Javed

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EDUCATION

San Jose State University   **Jun 2018 – Dec 2021**
B.S. , Computer Science

PROJECTS | zubyjaved.com/projects

Face Morpher iOS App | MyMorph   **Feb 2021 - Present**
- Worked with a backend developer, building an iOS app that uses their morph API
- Added frontend error handling so users upload correct image formats and sizes
- Used Google Firebase for analytics, showing 37,000 image files generated from uploads and morphs between Nov 2021 and Feb 2022
- Roughly 1,000 user downloads to date
- I used React Native, Expo, MaterialUI, and Google Firebase
- Available in the iOS App Store
    - https://apps.apple.com/us/app/mymorph/id1554421298

Smart Countdown Timer| icaretimer.com
- Managed 2 frontend and 2 backend engineers by leading scrum meetings and handling code reviews
- Created and hosted the app's landing page where downloads are available for Windows and MacOS
- Developed the React component for displaying a user's timer and app usage statistics
- Semester long class project for CS160: Software Engineering, taken at SJSU
- I used ReactJS, ExpressJS, Trello, Nginx, Bootstrap, Github Actions, and DigitalOcean

Reddit Bots| github.com/zubyjaved/reddit-bots
- Created Reddit bots that respond to comments resembling lines from NBC's *The Office*
- Generates 5,000 karma/upvotes per week while live
- Uses fuzzy string matching to find the closest matching line to the user text and responds with the following line from the script
- Created a React app to live demo the algorithm
    - zubyjaved.com/projects/the-office-response-bot
- I used Python, JSON, Python-Reddit API Wrapper, and DigitalOcean

EXPERIENCE

Freelance Web Developer | appnaca.org   **Sep 2020 - Present**
- Developed and hosted the main website for a local nonprofit organization
- Worked with chapter president allowing users to view donation campaigns, future events, and book appointments for free health clinics
- Attained 486 users to date according to Google Analytics
- I used NodeJS, Bootstrap, Google Maps API, Nginx, ExpressJS, DigitalOcean

SKILLS

Languages, Frameworks, & Technologies
- ReactJS, React Native, NodeJS, ExpressJS, Python, Java, Javascript, Nginx
- Git, Agile/Scrum, Vim, Expo, Trello, Github Actions, DigitalOcean, MaterialUI, Twitter Bootstrap, AJAX, jQuery, Google Analytics, Unity, Google Firebase, Google Maps API