Raj Vora

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EDUCATION

Master of Science in Computer Science   August 2022 - June 2024
UNIVERSITY OF FLORIDA
Herbert Wertheim College of Engineering

Bachelor of Technology - Computer Engineering   August 2016 - October 2020
SOMAIYA VIDYAVIHAR
K J Somaiya College of Engineering
CGPA: 7.93/10

WORK EXPERIENCE

MEDIA NET SOFTWARE SERVICES | WEB APPLICATION DEVELOPER   January 2021 – July 2022
- Worked in Search Engine Monetization team on developing and maintaining arbitrage websites, related API's and services.
- Managed CakePHP backend for 300+ arbitrage websites.
- Created and maintained 7 data pipelines and logging infrastructures.

HALARA LABS | FULL STACK DEVELOPMENT INTERN   June 2020 - July 2020
- Worked on MongoDB, Express and NodeJS backend and Flutter frontend for online games mobile application Play Hatke.

RESOURCE CENTER FOR PWD STUDENTS | ANDROID DEVELOPMENT INTERN   June 2019 – July 2019
- Android Application to assist the colour blind people in selecting their daily outfit.
- Worked in a team of 3 supervised by Dr. Prasanna Shete.
- Paper presentation at National Conference on Disability, Accessibility, Inclusion and Well-being 2019

PROJECTS

BEAM ⬀   JAVASCRIPT, FIRESTORE, NODEJS, EXPRESS, EJS, JQUERY | FEBRUARY 2020 - APRIL 2020
- A Google Chrome extension to share your streaming accounts with friends and relatives without actually giving out the passwords

SMART LOCKING SYSTEM ⬀   FLUTTER, PYTHON, CHIRP, FIREBASE | AUGUST 2019 - MARCH 2020
- IoT based smart lock for homes implementing Near Sound Data Transfer as it's chief aspect.
- Paper presentation at Vidyavardhini's National Conference 2020 "Technical Advancements for Social Upliftments"

TRAVNAL ⬀   NODEJS, EJS, MONGODB, CSS, FRONTEND JAVASCRIPT | AUGUST 2018 - DECEMBER 2018
- Social media and travelers are something that goes a long way together.
- So rather than travelers adjusting their content for social media, we decided to build social media tailor made for their needs.

RECIPE SEARCH ⬀   REACT, MATERIALIZE CSS, EXPRESS, EDAMAM RECIPE API | SEPTEMBER 2020
- ReactJS application to search recipes based on ingredients or recipe name.
- The recipes can also be filtered on the basis of types of diet and allergic restrictions.

FLUTTER UIS ⬀   FLUTTER, FIGMA | MARCH 2020 - JUNE 2020
- Various graphical UIs implemented in Flutter from different web courses.
- Chat Application, Budget management, Social Media, Food delivery App

SKILLS

Languages: JavaScript, TypeScript, PHP, Dart, Python, Java, Erlang
Web Development: NodeJS, React, Angular, EJS, GraphQL
Technology: Git, Flutter, AWS, GCP, Docker, LaTeX, MongoDB, SQL, Android Studio, Firebase