Raj Vora

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EDUCATION

Master of Science in Computer Science Gainesville, FL | August 2022 - Present
UNIVERSITY OF FLORIDA
Herbert Wertheim College of Engineering

Bachelor of Technology - Computer Engineering Mumbai, India | 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
- Improved and formulated websites, backend API's and related services in Search Engine Monetization.
- Operated 500+ arbitrage websites using CakePHP.
- Incorporated 7 data pipelines and oversaw multiple logging infrastructures.

HALARA LABS | FULL STACK DEVELOPMENT INTERN June 2020 - July 2020
- Spearheaded application development for online games application Play Hatke.
- Developed 3 functional pages for player ranking, user profile and in-app wallet and incorporated 2 mini games.

RESOURCE CENTER FOR PWD STUDENTS | ANDROID DEVELOPMENT INTERN June 2019 – July 2019
- Proposed and developed an Android application to assist colour-blind people in selecting their daily outfits.
- Chaired a team of 3 supervised by Dr Prasanna Shete for the app Outfit Planner.
- Presented Technical Paper at National Conference on Disability, Accessibility, Inclusion and Well-being 2019.

PROJECTS

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 | MAY 2020 - AUGUST 2020
- Various graphical UIs implemented in Flutter from different web courses.
- Designed and implemented budget management, direct messaging, social media and food delivery App mock-ups.

BEAM ↗ JAVASCRIPT, FIRESTORE, NODEJS, EXPRESS, EJS, JQUERY | FEBRUARY 2020 - APRIL 2020
- A Google Chrome extension to share streaming accounts with others without actually giving out the passwords.
- Was working on Netflix, Amazon Prime Video and Voot websites in 2020.

SMART LOCKING SYSTEM ↗ FLUTTER, PYTHON, CHIRP, FIREBASE | AUGUST 2019 - JANUARY 2020
- Integrated Near Sound Data Transfer to create a Smart Lock utilizing the Internet of Things.
- Technical Paper Presentation at Technical Advancements for Social Upliftments National Conference 2020.

TRAV-NAL ↗ NODEJS, EJS, MONGODB, CSS, FRONTEND JAVASCRIPT | AUGUST 2018 - DECEMBER 2018
- A social media website tailor-made for travellers with an intuitive user flow.
- This project was done as a part of the Web Technology Lab in my undergraduate degree.

SKILLS

Languages: JavaScript, TypeScript, PHP, Dart, Python, Java, Erlang, MySQL
Web Development: NodeJS, Express, React, Spring, Angular, EJS, GraphQL, Lumen, Flask
Technology: Git, Flutter, AWS, GCP, Docker, LaTeX, MongoDB, SQL, Android Studio, Firebase, Kafka, ELK stack