

Raj Vora

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Education

University of Florida <i>Herbert Wertheim College of Engineering</i>	Master of Science Computer Science	Aug 2022 – Present Gainesville, FL
Somaiya Vidyavihar <i>K J Somaiya College of Engineering</i>	Bachelor of Technology Computer Engineering	Aug 2016 – Oct 2020 Mumbai, India

Skills

Languages: JavaScript, PHP, Dart, Python, Java, Erlang, MySQL

Web Development: NodeJS, Express, React, Spring, Angular, EJS, Lumen, Flask

Technologies: Git, Flutter, AWS, GCP, Docker, Latex, MongoDB, Android Studio, Firebase, Kafka, ELK stack

Employment

Web Application Developer	media.net	Jan 2022 – July 2022
<ul style="list-style-type: none">• Spearheaded and managed API proxy service to manage access and reduce load time by 50%.• Incorporated 7 data pipelines to improve workflow by 20%• Devised 3 logging infrastructures to increase data availability and reliability by 25%.		
Associate Web Developer	media.net	Jan 2021 – Dec 2021
<ul style="list-style-type: none">• Formulated and implemented modular version of arbitrage backend increasing productivity by 30%.• Patched bugs and issues in existing backend increasing revenue by 10%.		

Projects

Recipe Search	<i>React, Materialize CSS, Express</i>	Sep 2020
<ul style="list-style-type: none">• ReactJS application to search recipes based on ingredients or recipe name.• The recipes can also be filtered based on types of diet and allergic restrictions.		
Flutter UIs	<i>Flutter, Figma</i>	May 2020 - Aug 2020
<ul style="list-style-type: none">• Various graphical UIs implemented in Flutter from different web courses.• Designed budget management, direct messaging, social media, and food delivery App mock-ups.		
Beam	<i>NodeJS, Firestore, Express, EJS, jQuery</i>	Feb 2020 – Apr 2020
<ul style="list-style-type: none">• A Google Chrome extension to share streaming accounts with others without giving out the passwords.• Was working on Netflix, Amazon Prime Video and Voot websites in 2020.		
Smart Locking System	<i>Flutter, Python, Chirp, Firebase</i>	Aug 2019 - Jan 2020
<ul style="list-style-type: none">• Integrated Near Sound Data Transfer to create a Smart Lock utilizing the Internet of Things.• Technical Paper Presentation at Technical Advancements for Social Upliftment National Conference 2020.		
Travnal	<i>NodeJS, EJS, MongoDB, CSS, JavaScript</i>	Aug 2018 - Dec 2018
<ul style="list-style-type: none">• A social media website tailor-made for travelers with an intuitive user flow.• This project was done as a part of the Web Technology Lab in my undergraduate degree.		

Extracurricular Activities

- Literary Affairs Co-Chief of college literary club; managed a team of 7 for organizing national level debate competition and college literary fest. Led several workshops for public speaking and debating.
- Joint Social Media Head for Maker Mela 2018 – Asia's biggest entrepreneur gathering.