# Vipul Chakravarthy

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### Skills

Languages: JavaScript, TypeScript, HTML, CSS, Java, Python, SQL

Technologies & Tools: React, NodeJS, Ruby on Rails, MongoDB, My SQL, Firebase, React Native, GIT, Kubernetes

## **Work Experience**

BrowserStack, Mumbai Nov 2021 - Present

#### **Full Stack Developer**

- Developed a pricing plan launch framework which reduced our team development effort by 50%
- Capable of writing highly scalable and modular code. Conducted 100+ code reviews across the teams
- Moved a portion of the legacy code base from vanillaJS to React which made the code more readable

### Taashee Linux Services, Hyderabad

Mar 2021 - Oct 2021

### Software Engineer

- Developed and optimized a responsive frontend web application for doctors, patients, and front-desk personnel, resulting in a 40% increase in user satisfaction
- Engineered and integrated a seamless chat functionality throughout the entire application, driving a 30% improvement in customer satisfaction
- Streamlined the technical interview process and interviewed 35+ folks for the full stack developer role

### Morgan Randall, Mumbai

May 2020 - Feb 2021

#### Lead Full Stack Developer

• Led a team of 3 members and delivered a custom clusters feature on the product search page. This feature made the search hassle free for customers

#### **Full Stack Developer**

- Worked on a full stack web application which is being used by 1000+ customers on a daily basis
- Implemented attractive user interfaces using React and Redux, and built modular APIs using NodeJS

## Education

IIIT Hyderabad June 2018 - June 2020

Master of Science in Information Technology

### **Guru Nanak Institutions Hyderabad**

Bachelor of Technology - Electronics & Communication

Sep 2014 - May 2018

CGPA: 7.13/10

CGPA: 9.18/10

## **Projects**

- **DriveDocks:** Developed a full stack web application using React, NodeJS, MySQL and AWS. Application offers a service to connect aspiring engineers with professionals in Mechanical and Electrical domains.
- **Peana:** Developed a mobile application using React Native and Firebase. Application provides a way to subscribe to your favorite artists and follow their content.