

Vansh Kapoor

<https://vansh.now.sh> | vanshkapoor3118@gmail.com | 9582347770 | Github | LinkedIn

Seasoned application developer with a proven track record in the IT and service industry with expertise in the end-to-end development, Backend in Nodejs and seamless UI/UX in ReactJs and React Native.

EXPERIENCE

THOUGHTWORKS | APPLICATION DEVELOPER CONSULTANT

Aug 2021 – Present | Gurugram

Singapore Gov fitness App:

- Worked on fitness app promoting healthy lifestyle with a user base of **5M+**.
- Developed resilient REST APIs in **Nodejs** following the BFF pattern, achieving over **90%** unit test coverage, and implementing thorough integration and contract tests.
- Led the multilingual translation support for our **React Native** app across **4 languages**.
- Engineered a range of features, notably the seamless meal logging functionality, alongside other significant contributions in ReactJs and Typescript.

Data Analytics Project:

- Responsible for setting multiple **CI/CD** with code analysis stages.
- Engineered complex data modeling using spark, Scala, Databricks on **1Tb+** of data to track user flow on our ecommerce site.
- Enhanced and automated PowerBi report generation on our complex data models.

TASTEBUDS | Co FOUNDER AND DEVELOPER

Jan 2021 – July 2021

A single app empowering home cooks and ensuring timely delivery of homely food.

- As a co-founder, worked on shaping the product idea, technologies used and business plans.
- We successfully onboarded **80+** sellers on our app.
- Established and led a team of 11 individuals overseeing development, sales, and design.
- Crafted a streamlined Flutter app with a GraphQL backend and PostgreSQL database, maintaining an app size below 14MB and admin portals in ReactJs for easy client engagement.

DELHI GOV HEALTH DEPT | FULL STACK DEVELOPER INTERN

Jun 2019 – Aug 2019 | ITO, Delhi

- Successfully delivered a mobile web app in ReactJs, connecting doctors with dependents anonymously to combat addiction.
- Worked with a team of psychologists to help fight addiction.
- To ensure prompt assistance, we implemented a Chatbot capable of providing immediate support.

PROJECTS

TAXIWALA | NODEJS, POSTGRSQL, REACTJS, TYPESCRIPT

- An Easy cab booking platform developed for ThoughtWorks Gurgaon office.
- The application helps employees book cab in advance and see its status without the need to call admins.
- Admin Staff could effortlessly manage requests and export the requests to vendors.

KAMAI | REACT NATIVE, JAVASCRIPT

- Kamai is an app to track spends from different bank accounts by parsing SMS.
- It provides several visualisations easily see where money is going.

GENIUSSHEETS | APPSCRIPT, JAVASCRIPT

- Developed this Google Sheets plugin as part of a freelance project.
- It helps you extract financial data from Quickbooks into google sheets.

EDUCATION

BHARATI VIDYAPEETH COLLEGE OF ENGINEERING

BACHELOR IN COMPUTER

SCIENCE AND ENGINEERING

August 2017 – August 2021 |

Delhi CGPA: 8.7

SKILLS

PROGRAMMING

Frontend:

ReactJs • React Native • HTML • CSS

• Javascript • Typescript • Figma

Backend:

NodeJs • Microservices • GraphQL

• MongoDB • PostgreSQL • Docker

TESTING

Test Driven Development • RTL •

Jest

VCS & BUILD TOOLS

Git • Gitlab • Gitlab CI/CD • Jenkins

CLOUD SERVICES

Familiar:

Azure • AWS

PROGRAMMING

Java • Object oriented programming

AWARDS

2020 Money LEGOs Hackathon

First prize

VOLUNTEER

Corona data entry platform

Developed a platform to capture daily Covid-19 records under AAP.

Mahila Suraksha Sadhan Used Zoho platform to help onsite women safety team to report any incident.