

# Tarun Voora(CTO)

Software Engineer with 10 years of successful experience in Backend and Database Design, cloud, and Frontend.. Recognized consistently for performance excellence and contributions to success in the Ed-tech, e-commerce, and OTT industries. Strengths in **Node.js, Postgres, MongoDB**, Microservices, GCP, AWS, Android, and React.

Hyderabad

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<https://github.com/vooratarun>

## EXPERIENCE

### MakeMyWin, Hyderabad — CTO

Jan 2024 - July 2025

Co-founded Makemywin, a fantasy cricket game, and successfully scaled it to 100,000+ downloads and 20k+ sessions per day

**Design & develop scalable backend services** using microservices architecture.

Ensure high availability and performance of APIs and services.

Implement caching and rate-limiting for performance.

Work closely with the frontend, product, and data teams for new features.

## SKILLS

API Development  
Database Design  
Node.js, Express.js  
SQL, MongoDB,  
Java, Python, Typescript  
AWS, GCP,  
Docker, Kubernetes,  
Kafka, SQS  
Microservices  
HTML, CSS  
ReactJS, Redux Toolkit  
Jest, Mocha, API  
Testing, supertest  
Android

### Koreai, Hyderabad — Sr. Software Developer

Jan 2024 - August 2024

I implemented a Node.js analytics service to pull data from various services, process it, and store it in a common database(ETL).

I worked with Express.js and MongoDB to build the solution.

## Achievements

The Fastfilmz app reached 3M+ downloads, and ShareIt acquired it.

Co-founded Makemywin App, a fantasy gaming platform that reached 100k+ downloads

Led a team of 10 developers and 2

### Greater Than Education Technologies(A NarayanaGroup company), Hyderabad —Technical Manager

June 2022 - May 2023

Designing Database and Backend APIs for learning Apps, features including **Videos, Practice, Mock Tests, Doubt-Solving, and live classes.**

Developed an LMS for managing content, videos, and learning journeys, test reporting, stakeholder management, access control, and other admin-related work.

Scaled the Liveclass platform to 5 lakh students and 5 subjects per day on Zoom during the COVID-19 pandemic.

QAs as Technical Manager

## **Nspira(A NarayanaGroup company), Hyderabad —Technical Manager**

Feb 2019 - June 2022

Built a Learning/Test-Taking platform for K-12 students by applying experience in Node.js, Python, Postgres, Redshift, and Cloud technologies by following the Microservices guidelines. Scaled Test platform to support various Test patterns and Handling 50k+ concurrent users and achieved 99% Uptime.

I was honored with the Best Employee Award for excellent performance in backend design.

## **NLPL(A NarayanaGroup company), Bangalore — NodeJS Developer**

Feb 2018 - Feb 2019

Built the nConnect Parent app, which allows communication between Parents and Teachers of Narayana Group.

Built the nConnect Staff app, which allows communication between management and teaching staff.

Developed features include Attendance tracking, Exam results, and Bus Tracking and Fee payment, PTM meetings, and Analytics.

Collaborated on the stages of the systems development lifecycle from requirement gathering to production releases.

Integrated Razorpay payment gateway for fee payment services.

### **PASSIONS**

Passionate about leveraging technology to transform the edtech industry, driving efficiency and accessibility.

Dedicated to continuous improvement and efficiency in product development through agile methodologies.

## **Fastfilmz(A NarayanaGroup company), Bangalore — Android Developer**

Feb 2017 - Feb 2018

- Built the FastFilmz app, an OTT Streaming platform by leveraging Android SDK, MVP, Firebase, Retrofit, Dagger2, and Realm, and providing an offline-first experience.
- Developed a Video Player that supports Various Screen sizes, DRM-encrypted content, Adaptive streaming, Casting to TV, and Offline Play.
- Implemented the Video Download feature, which allows any user to schedule a download and make sure the content is DRM-protected
- Implemented the Video Sharing feature, which permits subscribers to share protected content with others over a hotspot connection.
- Integrated Crashlytics, Firebase Analytics, Notifications, Payment, and Deep-links.

## **Kithenvilla, Mumbai — Android/Nodejs Developer- Intern**

October 2015 – Feb 2017

1. Interned at Kithenvilla as an Android developer and developed the Food ordering app, vanManager app, and Delivery partner Android apps
2. As a NodeJS developer, I built an interactive shopping assistant that lets users buy suitable products through a chat interface.

## **PROJECTS**

### **1. CNAPS:**

<https://cnaps.co.in>

CNAPS endeavors to identify latent potential through quantitative and qualitative assessments and nurture students accordingly.

Technologies: NodeJS, PostgreSQL, MongoDB, AWS, GCP, Python

### **2. nLearn**

<https://nlearn.nspira.in>

nLearn contains scheduled tests, as well as mock tests for JEE Main, Advanced, and NEET, EAMCET, and more. It also contains videos and concept cards designed to help Narayana Students strengthen their fundamental concepts at their own pace.

Technologies: Node.js, PostgreSQL, MongoDB, AWS, GCP, Python

### **3. nConnect**

[https://play.google.com/store/apps/details?id=com.nspira.nconnect&hl=en\\_IN](https://play.google.com/store/apps/details?id=com.nspira.nconnect&hl=en_IN)

CNonnnet is a one-stop solution for all communication between a parent and a school. Parents can now receive notifications about the latest announcements, events, exam schedules, etc. Parents can also chat with any of their kids' teachers and resolve doubts and issues seamlessly.

Technologies: NodeJS, PostgreSQL, MongoDB, AWS, GCP, Python

### **4. Selekt Bot**

<https://www.selekt.in>

It is an interactive Shopping Assistant Application. It helps in finding the products suiting the needs of users using simple NLP interactions. It recommends a list of products based on simple statements and stated needs.

Technologies: NodeJS, PostgreSQL, MongoDB, AWS, GCP, Python, Wit.Ai

### **5. MrMed**

<https://www.mrmed.in/>

At MrMed, we redefine accessibility to specialty medicine by offering comprehensive patient care services across India.

Technologies: NodeJS, MongoDB, AWS.

### **6. <https://chatgen.ai/>**

Additional Projects:  
MakeMywin, NSAT, Online Test Series, MultiPlayer Games(socket.io)

## EDUCATION

### **RGUKT, Nuzvid — PUC**

July 2010 - April 2012

Graduated with an 8.5 GPA.

Coursework in Physics, Math, Biology & Chemistry.

### **RGUKT, Nuzvid — B.Tech. Computer science**

July 2012 - May 2016

Minored in BBA

Graduated with 8.9 GPA

### **Govt. High school - SSC**

May 2010.

Scored 570/600

Town first.