



Sankalp Mukim

Software Engineer

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I am a highly motivated Computer Science Engineering student with a passion for developing web applications using modern technologies such as Typescript and NodeJS. I have several internships and experience working in teams under my belt, and I am committed to best practices in coding. With my drive and ambition, I am confident I can be an asset to any team.

EDUCATION

Bachelor of Computer Science Engineering
Vellore Institute of Technology, Vellore, Tamil Nadu

08/2020 - Present

8.0

CBSE Board

G. D. Goenka Public School Karkardooma, East Delhi

04/2011 - 03/2020

95%

WORK EXPERIENCE

App Development with Ionic
Indiahikes

10/2022 - Present

Worked on restoring an important app (previously 1000+ users) to full functionality.

Achievements/Tasks

- Performed API Integration with a new Backend
- Added new features
- Used Ionic Framework for cross platform development with React

Contact : Sandhya Chandrashekar - sandhya@indiahikes.com

React App Lead
IoTReady

02/2020 - 04/2020

Led a team of Frontend Engineers to build an ERP management tool for a US Based Dental Products Marketing Team.

Achievements/Tasks

- Worked with React Admin, GraphQL, Material UI
- Wrote 1000+ lines of GraphQL queries
- Worked with AWS SNS

Contact : Dr. Tej Pochiraju - tej@iotready.co

SKILLS

React

NodeJS

Typescript

NextJS

AWS

PostgreSQL

Linux

Git

Tailwind

NestJS

Docker

Kubernetes

PERSONAL PROJECTS

College timetable to your Calendar

- Worked with VITspot (A Digital Social Media company) to make a solution that converts students' timetables to convenient calendars. Project still has **1000** daily active users.

Treasure Hunt tech on campus

- Led a team of engineers in college to design and deploy a Frontend and a Backend multi layer system that had **500 concurrent users**.

Built Numpuz

- This was one of my first React projects and kept improving over an year. This helped me grasp advanced React concepts and build a fully responsive PWA out of it.

ORGANIZATIONS

ACM VIT (09/2021 - Present)

Web Development Team Leader

VITspot (01/2021 - 08/2022)

Web Developer - Worked on timetable project

CERTIFICATES

Udemy - Fundamentals of Database Engineering

Worked on advanced database concepts such as Indexing, Sharding, Duplication, etc.

INTERESTS

Dev Ops

Databases

Networking

System Design