PROFILE

Full-Stack Developer

# TOTAL EXPERIENCE

8 Years

# BIO

# Senior Full Stack Engineer with over 8 years of expertise with NodeJS, Angular and React. Demonstrate exceptional talent in building custom APIs and optimizing the project with respect to the overall development. Possess Superior multi-tasking skills and the ability to work in a fast-paced, deadline-oriented, and complex environment.

# CORE TASKS

* Responsible for handling projects’ Frontend and Backend needs as assigned by the Team Lead.
* Responsible for Debugging, and refactoring existing applications and software modules as required.
* Responsible for writing non-blocking code using advanced techniques such as multi-threading, JavaScript dependency management

# TECH STACK

* Node.JS, ExpressJS, jQuery, JavaScript, Angular v4-v10, ReactJS, Nest.JS, GraphQL
* HTML/CSS, SCSS, Bootstrap
* AWS (EC2, RDS, S3, ROUTE 53, SSH, FIREWALL), Docker, Kubernetes
* Relational DBs (MySQL, PostgreSQL, Prisma) and NoSQL databases (MongoDB)
* SOAP, RESTful APIs Design and Development.
* Development of Microservices with Nodejs and Web sockets
* Third Party Services – Agora, Twilio, Firebase, Stripe, Razorpay, Zoom, GoodHire etc.

# PROJECTS

1. **An Event Planning Platform**

Technologies - MEAN (MongoDB, Express JS, Angular JS, Node JS), Nginx, Firebase, Stripe, GoodHire.

* Users can register their groups on the portal as their organization.
* Users can create, manage and start events on the portal using Zoom video calls
* Users' attendance for the event will be managed on the portal itself
* Portal also gives the feature to export reports for the event attendance as well as members of the organization.
* Users can also manage their pictures and documents on the portal.

# On-Demand Service Platform

Technologies - MEAN (MongoDB, Express JS, Angular JS, Node JS), Nginx, Firebase, ZoomAPIs.

# User can book Guard me+ agents for security in your Events, Weddings, Parties, Clubbing, etc.

# Our agents will come and deliver the services at your doorstep as per your request and schedule User just need to select the services and their sub-services and schedule it at your convenience. Users are also able to request extra hours of services to the agent.

# The agent will arrive at your location and start services after the confirmation from the User's side.

# Agent - agents can accept or reject security services requests in Events, Weddings, Parties, Clubbing, etc.

# Agents will be on board by the owner of the platform after manual inquiry. These agents can get their security service requests with just the tap of a mobile app. Our agents will come and deliver the security services at the customer's doorstep as per your request and schedule.

# Social Media Application

# Technologies – MERN (Express JS, NodeJS, MongoDB, React JS), Flutter, Socket.io, Agora.

# A voice messaging application.

# Users can find others through their list of phone contacts who are signed up on the app. Phone contacts who aren't signed up can be invited.

# Application primarily focuses on communicating through voice notes. Ability to send text messages is still there though.

# Ability to audio call one-to-one and group.

# Ability to send voice memos wherein user can record and send it alone, or he can invite other users in that group to collectively record a voice memo and send.

# Realtime messaging has been done with Sockets and Real Time calling has been done with Agora.

# Fitness Application

# Technologies – MERN (NestJS, NodeJS, PostgreSQL, Prisma, Next JS), Firebase, Socket.io

# Users can find Trainers whom they can connect via video calling.

# MediaPose, and Movenet implemented for AI to record poses in Realtime.

# NFT Minting Implemented for Trainers.

# SaaS Application

# Technologies – ReactJS. NodeJS, MongoDB, MySQL

# It is a SaaS platform where distributors onboard, after getting approval from admin.

# BNPL service has been integrated, score is generated based on documents provided and credit limit is determined.

# Admin portal used for statically data and management of applications.