

# ANKIT MAURYA

SOFTWARE ENGINEER

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## ABOUT ME

I am a full-stack web developer with 4+ years of experience in technologies like Node, React, and MySQL. I've built and deployed projects in various domains like CRM, Fitness, Surveys, and Podcasts.

I'm a lifelong learner, constantly keeping pace with the latest industry trends. My passion lies in crafting robust and user-friendly web applications that deliver exceptional value. Throughout my career, I've honed my skills in both frontend and backend development through diverse projects. I thrive in collaborative environments that value innovation and teamwork.

## SKILLS

LANGUAGES	Javascript	Typescript	
WEB PRESENTATION	HTML	CSS / SCSS	
BACKEND	Node.Js	Nest.js	
FRONTEND	React	Angular	Next
DATABASES	Mysql	Postgresql	Redis Cache

## EDUCATION

B.E/B.Tech - Electronics & Communications

## EXPERIENCE

**SOFTWARE ENGINEER** | Evince Development | Nov 2022 - March 2024

- Excelled in a full stack role, working on web applications, and mastering front-end and back-end technologies like Angular, TypeScript, Nest.js, Next.js, and video streaming.
- Proficient in building highly responsive user interfaces with Angular and TypeScript.

**NODE JS DEVELOPER** | Moon Technolabs | Oct 2021 - Nov 2022

- At Moon Technolabs, my primary focus centered on Node.js, where I made impactful contributions to a variety of projects and research initiatives.
- As a backend developer, I played a pivotal role in the development of APIs, enabling functionalities such as PDF generation with statistical graphs, scheduling, serverless computing, and telemetry using MQTT.

**MEAN STACK DEVELOPER** | i-Pangram | Jan 2020 - Oct 2021

- At i-Pangram, I launched my career by leading the SurveyBooker CRM project. I managed API operations, ensured security measures, handled MySQL, and implemented email automation.
- and seamlessly integrated third-party tools like SignRequest and SendGrid, all while contributing to the project's backend using Node.js.
- I also delved into front-end development using React. This experience marked the inception of my professional journey.

# PROJECTS

## Survey Booker

Developed from scratch using node and react, Surveybooker Is a CRM for property surveyors where surveyors can manage all survey-related data and customer data comfortably.

With features like activity email notifications, connecting Google/outlook mail/calendar, live chat and calling, and stripe/WorldPay payments.

I was assigned as a full stack developer on this application where I've worked on managing APIs in Node.js and frontend React.

Tools & Technologies: Node.js, MySQL, React, Firebase, Azure, Sockets, HTML, CSS, Git, AWS

## Video Streaming Application

This is a video-on-demand application where the primary goal was to store video from the interface and convert this video to m3u8 file format using the ffmpeg module. Later stream it and on the client side show this in an HLS player with different user roles.

Tools & Technologies: Node.JS, Next.js, HLS, Ffmpeg, MySQL, Express, Git.

## Alive Podcast

This is a podcast application for managing users, and subscriptions related to podcast channels. With roles like user, publisher, and admin, this app has a separate admin panel to manage all users and related details like podcast/subscription etc, and an application site where publishers can publish their podcasts and users can subscribe through different plans.

Tools & Technologies: Angular, Socket.IO, Git.

## Nomadic Insight

This Is a survey application where you can earn money by completing surveys. Here I was assigned as a Full Stack Developer my role was to maintain existing features and optimize and implement new features. I've worked with Nest.JS and React in this app. The databases used were Redis and PostgreSQL.

Tools & Technologies: Nest.JS, Angular, PostgreSQL, TypeORM, AWS Lambda, EC2, Git

## Sym Gym

A multi-platform gym application, Sym Gym is a fitness application that suggests gyms near the user and other gyms. Based on the user's plan, the user chooses a trainer in the gym and checks in and out of any gyms in the plan. Trainers and gym owners can manage users and get an overview of their gym. My role in this application was as a Node.js developer where I developed database schema, APIs for this application.

Tools & Technologies: Node.JS, Express, MySQL, Git.

## Property Inspector

Developed using serverless and postgresQL, Property Inspector is a web platform for borrowing and lending money for renovating a property. My role here was to maintain existing and new features. My role in this application was a Node.js developer to maintain existing features and bugs

Tools & Technologies: Node.JS, Serverless.

## Kiosk Telemetry

Part of a project as a microservice, Telemetry provides real-time events to its users. It collects data from other microservices and stores them in a database and also emits real-time data to clients.

Tools & Technologies: Node.JS, Express, MySQL, MicroServices, Socket.IO, Git.