

GEDDAM PAVAN KUMAR

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Khammam, Telangana

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SKILLS

- React JS
- Node JS
- Python
- Next JS
- Nest JS
- GitHub
- Docker
- Prisma
- MongoDB
- Postgres
- Rest APIs
- GraphQL APIs
- Javascript
- CSS
- HTML

PROFILE

- Experienced in building up highly-performance web apps with a focus on speed, responsiveness, and scalability using modern practices.

EDUCATION

- Masters in Engineering (M.E)
Osmania University 2018-2020

EXPERIENCE (1.8+ years)

- **Full Stack Developer**
Intelliclick Services Pvt Ltd. November 2024 - Now
 - Built a CRM dashboard using Next.js, React, TypeScript, and Tailwind CSS with a smooth user interface.
 - Boosted performance with **lazy loading**, **code splitting**, and smart **caching** of form data.
 - Leveraged Next.js features like **SSR**, **ISR**, **CSR**, and **middleware** for faster and **scalable** application.
 - Implemented secure **JWT**-based login using **HTTP-only cookies** instead of **localStorage**.
- **Software Developer**
FlyingFox Pvt Ltd July 2023 - July 2024
 - Built a smooth calendar-based appointment system using tamagui, Next JS
 - Used **Keycloak** and Custom SSO Providers to improve **Authentication** efficiency significantly.

MY PROJECTS

Full Stack Serverless E-Commerce App

<https://server-less-architecture.vercel.app/>

A next-generation e-commerce app built with modern web technologies, optimized for performance and security."

Tech Stack & Architecture

Next.js 13 (App Router), MongoDB, Zustand, Tailwind CSS, TypeScript

Features

- Responsive Design
- **NextAuth** for authentication
- Product Catalog
- Persistent Cart
- MongoDB for User and Payment Status Operation Management
- **Stripe** Payment Gateway

Authentication & Authorization Microservice

<https://nest-explore2.onrender.com/api>

User Mangement API, leveraging all Nest JS features like Middleware, Pipes, Exception Filter, Inteceptors, Guards, etc.

Architecture & Technologies

Nest JS, TypeScript, PostgreSQL, Prisma ORM, Swagger/OpenAPI

Security Features

- **JWT**-based authentication
- **RBAC** implementation
- **Protected routes**
- Input **validation**