



# GOPI G

Full Stack Developer

[gopig494](#) [gopipython](#) [Gopi G](#)

Experienced professional seeking the right opportunity to build a long-term career as a Software Engineer. I possess excellent problem-solving skills and am eager to learn and implement new technologies.

## WORK EXPERIENCE

### Full Stack Developer | Tridots Tech Pvt Ltd

JULY 2021 - PRESENT (2.8 Years) / Full-time

#### Full Stack Developement

Frappe / ERPNext | MariaDB | Admin Portal

#### 1. Cars24 - Order Management System

- Developed comprehensive APIs to facilitate product listing, details retrieval, discounts, inventory management.
- Developed a well-optimized fuzzy search API capable of handling user queries with misspellings, special characters, and related terms like brand categories of products.

#### 2. SPP - Inventory Management System

- Designed and implemented a comprehensive system with roles-based permissions and stringent validations, enabling seamless process automation through barcode scanning. Empowered users to efficiently manage tasks spanning from incoming raw materials to finished product.
- Developed robust reporting capabilities for critical stages like manufacturing and rejection, enabling seamless report sharing via email. Additionally, engineered print formats for barcodes and invoices to optimize operational workflows

#### 3. API integration

- Integrated API solutions for user registration, login,OTP verification, password recovery, profile editing, account deletion, social login, file uploading, listing data and report generation.
- Implemented custom API endpoints enabling real-time data synchronization between two systems, ensuring immediate updates and consistency across platforms

#### Front-end Developement

Ionic / Angular | One Code Based Website & Mobile App

#### 1. Miindia - Community

- Implemented dynamic form rendering logic to dynamically generate form layouts and structures based on JSON schema definitions.
- Developed global search functionality and list, grid, and detail views, along with features for submitting and updating advertisement details, user registration, profile updating, and login

#### 2. Innila - E-Commerce

- Developed cart management (add, delete, update) and wish-list features , ensuring seamless user interactions. Implemented order processing functionalities including placing and cancelling orders.

## CONTACT

[tgopisam@gmail.com](mailto:tgopisam@gmail.com)

+91-9092376849

Salem,India

### Web Scraper | Kaniyam Foundation

May 2021 - July 2021 (3 Months)

I worked on scraping book websites to download book details and cover images

### Project Manager | SN Contractors

June 2018 - Dec 2020 (2.5 Years)

- A company working for Atos India Pvt.Ltd and Orpak Systems India Pvt.Ltd for installation of their auto machine systems in Indian Oil gas stations.

## EDUCATION

### B.E - Mechanical Engineering

2014-2018 | CGPA - 6.94

Shreenivasa Engineering College,  
Dharmapuri.

### HSC 2013-2014 | Percentage - 74.5%

Government Hr. Sec. School  
Salem.

### SSLC 2011-2012 | Percentage - 70.6%

Government Hr. Sec. School  
Salem.

### Python - Django

March 2021 - May 2020 (3 Months)  
Payilagam, Chennai.

## TECHNICAL SKILLS

### Front-end Technologies

- Javascript,TypeScript.
- Html,Css,JQuery,Ajax,Jinja.
- Ionic/Angular,Bootstrap.

### Back-end Technologies

- Python,Django,Frappe/ERPNext.
- Django REST Framework.

### Database Technologies

- SQLite,MariaDB,MySql.

### Version Control System

- Git,Github.

## SOFT SKILLS

- Teamwork, Adaptability.
- Strong analytical ability
- Time Management,Rapid learner, Multi-tasking.