MAYUR THAKAR

ABOUT ME

I AM a Full Stack Developer with 5 Years of experience in the industry.
 4 Years in a corporate environment and 1 Year as a freelancer. My goal is to grow with an Innovative Company while continuously enhancing my Skills.

SKILLS

- Problem Solving
- Grasp Complex Concepts
- Self Learning
- Communication
- Adaptability
 - Time Management

EXPERIENCE

TECHWE INNOVATION PRIVATE LIMITED, Gandhinagar — Full Stack Developer

JULY 2021 - CURRENTLY WORKING

- I Work as a Full Stack Developer Specializing in Python and Flutter.
- Using **Django** to Build Backend APIs and **Flutter Bloc** to Manage Business Logic.
- Using MySQL for Database Management & AWS for Cloud Infrastructure (EC2, RDS, S3).
- My Role Involves
 - APIs Integration & Maintenance (Django, Django Rest Framework)
 - Integrating Third-Party APIs (RazorPay, MSG91, Interakt, OlaMaps, Firebase)
 - Writing Server Side Logic (Authentication, Multipart Upload, PDF Rendering)
 - Database Management (MySQL Workbench, AWS RDS, Replica, Master-Slave)
 - Database Structure Design (MySQL, PostgreSQL, Firebase Firestore)
 - Optimizing APIs and Database Performance (Django Debug Toolbar, Silk)
 - Server Deployment and DevOps (Docker, Git, Mentoring and API analytics)
 - Hosting & Microservices (GoDaddy, CloudFlare, Route53, Nginx ProxyPass)
 - Troubleshooting and Debugging (Sentry, pdb, Logging)
 - App & Play Store Deployments (Google Play Console, App Store Connect)

PROJECTS

OnlineLr – Logistics

- Generating all logistics documents.
- A main user to sub users system.
 (A -> B)
- Leading the project.
- Role as Backend Developer.

MBProflex – Accounting

- Journaling expenses & transactions.
- A main user to subordinates to sub users hierarchy system.
 (A -> B -> C)
- Solo backend developer.
- Role as Full Stack Developer.

WorkingBee - Stock Management

- Maintaining inward & outward stocks.
- A main user to sub users system for multiple companies. (A1,A2 -> B)
- Leading the project.
- Role as Full Stack Developer.

RemindMe - Task Reminder

- Creating & assigning dynamic tasks.
- A many user to user to sub users system. (A <-> B)
- Solo backend developer.
- Role as Full Stack Developer.