

# Krutarth Solanki

## 2024121041

### Role : Backend Developer

#### Responsibilities

- Worked with Om to **finalize the complete database schema** for the project.
- Helped in reviewing and normalizing the schema (fixing relations, primary keys, foreign keys).
- Helped in planning API endpoints for:
  - Product CRUD
  - Service Provider CRUD
  - User management
  - Category Management
- Assisted in preparing the backend folder structure and route definitions.
- Tested backend API responses in Postman.

#### Work Done

- Co-designed the schema with Om including:
  - Product fields (name, price, quantity, category, image path)
  - Service provider fields (name, service type, experience, portfolio images, charges)
  - User table fields
- Documented relationships and data flow.

- Helped structure backend routes like:

- `/api/products`
- `/api/service-providers`
- `/api/users`
- `/api/traders`
- `/api/categories`
- `/api/slug`