# FFSD PROJECT

## TITLE:

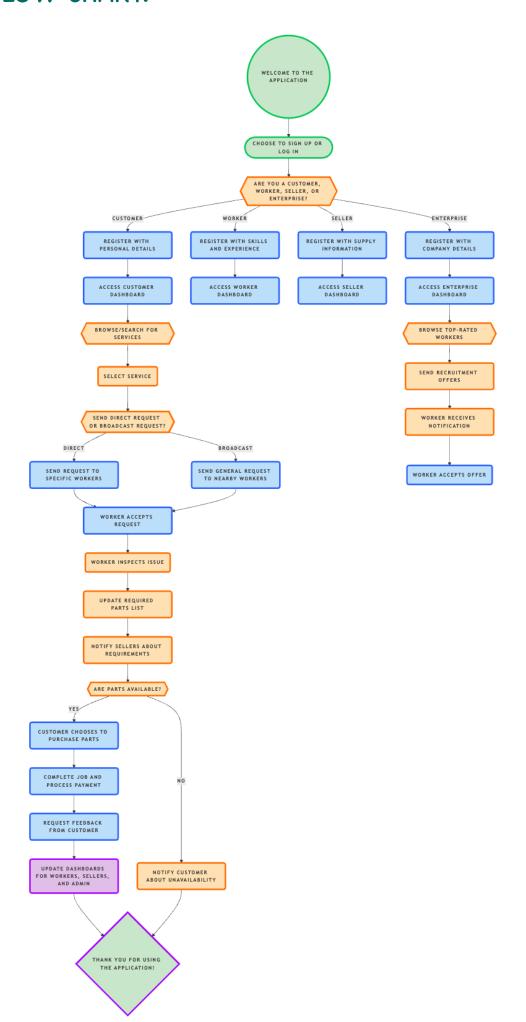
SkillLink- Microjob Marketplace for Rural, Semi-Urban, and Urban India.

## PROJECT DETAILS:

### Abstract:

The Home Services Platform is a comprehensive web application designed to connect customers with service workers such as electricians, carpenters, plumbers, painters, mechanics, and other skilled professionals. The platform allows customers to request services, browse available workers, select the appropriate ones based on price and ratings, and communicate directly through integrated chat and call features. Workers can list their services, set their prices, and manage requests through a dashboard. Sellers provide necessary parts and materials as requested by workers, and customers can select preferred sellers based on prices. The platform also allows enterprises to hire top-rated workers for specific tasks. Feedback and ratings are used to ensure quality services. The project aims to streamline the process of home repairs, providing a user-friendly interface for all participants: customers, workers, sellers, and enterprises.

## • FLOW CHART:



#### • FEATURES:

Search & Filters: Find workers by skill, location, and price.

Communication: Built-in chat and call for easy coordination.

Pricing: Dynamic price negotiation between workers and customers.

Inventory Management: Sellers manage parts and prices in real time.

Enterprise Access: Bulk hiring options based on worker ratings and profiles.

Ratings & Feedback: Rate services and influence future engagements.

Payments: Secure online payments and cash options.

Notifications: Real-time alerts for updates and requests.

#### FORMS:

Registration Form: Simplified role-specific signups (Customer, Worker, Seller, Enterprise, Admin).

Service Request Form: Quick service selection and additional details.

Job Confirmation Form: Workers confirm parts needed, costs, and timeline.

Feedback Form: Ratings with optional comments.

#### USERS:

Customer: Request services, communicate, and handle payments.

Worker: Manage jobs, accept requests, and update profiles.

Seller: Manage parts inventory and pricing.

Enterprise(optional): Hire workers and view detailed profiles.

Admin: Oversee platform operations, resolve disputes, manage users, and monitor activities.

## PAGES(Briefly takes about 25-30 pages):

Home Page: Overview with login and signup options.

Dashboards: Role-specific views for managing tasks and

communication.

Search Page: Filterable listings for workers and parts.

Profile Pages: Worker and seller details.

Feedback Page: Submit service reviews.

Other pages also included.

#### CONTRIBUTION OF EACH MEMBERS:

1. Jeevan kumar (S20230010121) - approx 5-6 pages

2. Chidwipak (S20230010131) - approx 5-6 pages

3. Sriman (S20230010130) - approx 5-6 pages

4. Balaji (S20230010112) - approx 5-6 pages

5. Praneeth (S20230010007) - approx 5-6 pages

### PROJECT TIMELINE:

1st review: first week of march.

2nd review: second week of April.

THANK YOU