

TECH FIND

PRODUCT PRESENTATION

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Electricians



Plumbers



Carpenters



Deep Cleaners



Computer
Hardware
Repair/troubles
hoot

HOW DO YOU FIND INDEPENDENT CONTRACTORS IN NIGERIA

Informal Networks and Word of Mouth Recommendations -> Possible Issues that might arise - >



Inconsistent quality



Delayed Completion



Issues of trust (How do I verify this guys skill level, Trial and Error?)

TECHNICIAN FINDER PLATFORM

 My proposed solution to this is the Technician Finder Platform (TechFind) that connects individuals and businesses with qualified and vetted blue-collar workers across Nigeria, offering transparency, trust, and ease of hiring.

OBJECTIVE



Develop a digital platform that connects users with vetted technicians and independent contractors for various blue-collar jobs.



The platform is responsible for



Quality control

User reviews,
ratings, and
skill verification

Users get easy access to trusted professionals.

TARGET MARKET



Two Markets:



Households and individuals

Home repairs, maintenance, or installations.



Small to medium-sized businesses (SMEs)

Construction, maintenance, repairs and technical installations.

TECHFIND

1 Market -> 3 Persona

PERSONA 1

Bolaji (Homeowner, Urban Resident)



Age: 38



Looking for a reliable plumber to fix leaking pipes in his home



Tired of relying on informal recommendations, he wants a professional he can trust

PERSONA 2



Halima (Small Business Owner)



Age: 45



Runs a small restaurant and frequently requires electricians, carpenters, and plumbers for maintenance



Needs a quick and reliable way to hire contractors who will deliver on time

PERSONA 3

Chris (Electrician, Independent Contractor)



Age: 32



Skilled in electrical installations and repairs but lacks visibility and struggles to find consistent work



Needs a platform to showcase his skills and build trust with potential clients

TECHNICAL REQUIREMENTS



MOBILE AND WEB APPLICATION:



USER PROFILES
AND
VERIFICATION:



REVIEW AND RATING SYSTEM:



SECURE PAYMENTS SYSTEM:



LOCATION-BASED MATCHING:

METRICS

User Acquisition:

750 registered users (technicians and customers) in the first year.

Job Completion Rate:

95% successfully completed jobs and repeat hires on the platform.

Technician Satisfaction:

Feedback from technicians regarding job frequency, platform usability, and client satisfaction.

Customer Retention:

60% of users return to post new jobs or re-hire technicians within a 6-month period.

MILESTONES

MVP LAUNCH → PILOT PROGRAM → FULL LAUNCH

ASSUMPTIONS:



People have trouble finding technicians/independent Contractors



Independent Contractors have trouble finding consistent work



People are interested in finding technicians quickly.



People are will trust contractors who are strangers with their work



Technicians/Customers will trust that the platform has carried out sufficient verification of all partners and hence trust strangers with their safety

CONCLUSION

• The Technician Finder Platform (TechFind) will revolutionize how Nigerians hire skilled blue-collar workers by providing a structured, reliable, and transparent system. The platform empowers technicians by giving them greater visibility and consistent work opportunities, while also giving users peace of mind by providing verified professionals. By addressing the challenges of trust, accessibility, and quality, TechFind has the potential to become the go-to solution for both households and businesses seeking blue-collar services in Nigeria.