

Project Plan

<Geeazy's Mobile Tools>

<Geeazy>

Industry Partner	Geeazy (Ghufran Tarin)
Primary Instructor	Anjana Shah
Team Manager	Ibrahim Moallim-Ahmed
Team Member	Rezwan Tarin
Team Member	Abdurahman Ahmed
Team Member	Farhan Mohammed Thasleem Mohammed
New Team Member	Henok Mengesha

Document Revision History

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1. Executive Summary

The following describes the project to be executed.

Objective	<ul style="list-style-type: none"> • Build a multi-platform mobile application for the company Geeazy • Provide Local Contractors, Handymen and Students a user-friendly platform to find work • Provide users a platform to find services suited towards their needs.
Corporate Goals Addressed	<ul style="list-style-type: none"> • To expand the company Geeazy's reach to more people with a multi-platform mobile application. • To increase the company Geeazy's status and revenue.
Planned Start Date	September 21, 2020
Planned End Date	April 2 nd , 2021

2. Project Approvers, Reviews and Distribution List

Approvers, reviewers and distribution list

Project Role	Name	E-mail	Date
Approver/ Instructor	Anjana Shah	Anjana.Shah@georgebrown.ca	October 8, 2020
Stakeholder/Reviewer	Ghufran Tarin	Gtarin@gmail.com	October 8, 2020
Manager / front end Developer	Ibrahim Moallim -Ahmed	Ibrahim.Moallim-Ahmed@georgebrown.ca	October 8, 2020

Back end / Front end Developer	Rezwan Tarin	Rezwan.Tarin@georgebrown.ca	October 8, 2020
Front end Developer	Farhan Mohammed Thasleem Mohammed	FarhanMohammed.ThasleemMohammed@georgebrown.ca	October 8, 2020
Back end Developer	Abdurahman Ahmed	Abdurahman.Ahmed@georgebrown.ca	October 8, 2020
Back end Developer	Henok mengesha	Henok.mengesha@georgebrown.ca	Jan. 12, 2021

3. Scope

Define the sum total of all of its products and their requirements or features.

In Scope	Out of Scope
Locate handymen and contractors	No transaction services for customers
Create/update profiles and increase credibility	
Businesses receive rates and reviews	
Handymen and customers can bid over service prices	

4. Deliverables

This project will deliver the following.

Deliverable	Description
Log in/Register	The application will provide a login and a register page for both customers and workers. From there the user can specify what category they fall under and build their profile from there.
Post services needed/Post Achievements	Customers can specify their need by making a post describing what service they want and by adding images or videos to the post. Handymen and Contractors can post any good work they have done to impress customers and boost their credibility.
Rating/Reviewing	Customers can rate and review workers on the job they have done for them. This way customers will have a better idea of who the best worker for their service is.

5. Assumptions

This project makes the following assumptions;

We assume that the handymen and contractors that are using our application are using it honestly. Meaning they are who they say they are and are not lying to customers about their experiences, skill set, qualifications, etc. We also assume that people will come across our application by either them manually searching for apps related to our services or by them being recommended by someone.

6. Dependencies

The following are the internal and external dependencies that will have to be acknowledged and addressed;

Internal dependencies include...

- Register page. In order for customers to find services or for handymen to find work, they must first register.

External dependencies include...

- Service providers might not show up to meetings.
- Customers can leave unfair ratings and reviews.

7. Risk Management

Potential Risk	Severity (H/M/L)	Likelihood (H/M/L)	Management Strategy
One big risk our application has at the moment is a security flaw. Users could potentially create fake accounts and fool customers into believing they are who they say they are.	The severity level for this is high.	The likelihood of this happening is medium to low.	The strategy we have in place to combat this is our rating/review system. This will inform customers on who the truthful handymen are. Customers also have the option of reporting any fake account. Once the report has been sent the company will be notified and they will deal with the situation.
Another risk our application has is the rate and review system. Some customers could leave unfair rates and reviews, and some could leave hurtful comments.	The severity level for this is medium	The likelihood of this happening is low.	We have yet to come up with a management strategy for this risk.

8. Communication

Reporting

The following reports will be produced;

Report	Audience	Frequency
Map search procedure. Project managers will conduct a report on how the map search functions and how the handymen feel about sharing their location.	User group participants/Stakeholder	Project managers will conduct this report on a bi-weekly basis.

Meetings

The following meetings/communication will be established;

Meeting	Purpose	Attendees	Frequency
Deployment/Assigning tasks	To make sure all project managers have their tasks assigned to them and everyone is on the same page.	Project Memebers: Ibrahim Moallim-Ahmed, Rezwan Tarin, Farhan Mohammed Thasleem Mohammed, Abdurahman Ahmed Henok Megesha	This meeting will take place on a weekly basis
Project Status Update	To inform the stakeholder on the status of the project and to get his feedback.	-Stakeholder: Ghufra Tarin Project Memebers: - Ibrahim Moallim-Ahmed, -Rezwan Tarin -Farhan Mohammed Thasleem Mohammed - Abdurahman Ahmed - Henok Megesha	This meeting will take place on a monthly basis

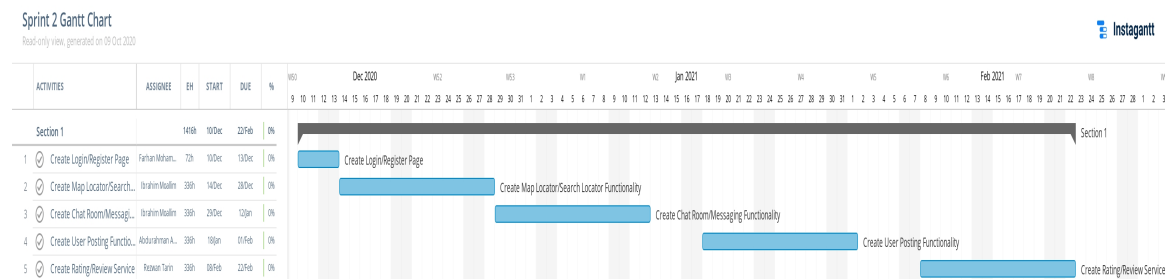
9. Task Listing (WBS- Work Breakdown Structure)

The following resource proposal template summarizes the resource hours committed to this project, upon final approval of this document.

Reference	Tasks	Duration	Dependency
A	Login/Register Page	3 weeks	N/A
C	Post Services needed/ Post Achievements (Uploading system)	3 Weeks	Users must first register and login to use this feature
D	Rating/Reviewing System	4 Weeks	Users must first register and login to use this feature. In order for customers to use this feature they must first have had a service done by the handymen they wish to review.
E	Design	2 weeks	Layout of the Mobil Application and how will look likes

10. Gantt Chart

Create a detailed Gantt Chart from your Task Listing(Use any software tool and paste the image or upload as a separate file that can be opened as pdf/doc/xls)



11. Milestones

Major Activity or Milestone	Estimated Milestone Target date	Owner/Reviewer Team Members
Login and registration	Jan 29, 2021	Ibrahim Moallim-Ahmed/ Farhan Mohammed/ Rezwan (will be review by every team members)
Post a project	Feb 20,2021	Abdurahman / Henok Mengesha (will be review by every team members)
Rating/Review System	March 13, 2021	Henok Mengesha / Ibrahim Moallim (will be review by every team members)
Design	March 30, 2021	Farhan Rezwan Abdurahman (will be review by every team members)

12. RAM – Responsibility Assignment Matrix

Create a RAM from your Task Listing. A sample is shown below:

Project Team Responsibilities

Project Name: Geeazy's Tools

Project Manager's: Ibrahim Moallim-Ahmed,

Team Members: Rezwan Tarin, Abdurahman Ahmed, Farhan

Mohammed Thasleem Mohammed, Henok Mengesha

Tasks	Ibrahim	Rezwan	Abdurahman	Farhan	Henok
Login/Register Page	Primary	Primary		Primary	
Post Services needed/ Post Achievements			Primary		Primary
Rating/Reviewing	Primary				Primary
Design		Primary	Primary	Primary	

13. Approval

The signatures below indicate their approval of the contents of this document.

Project Role	Name	Signature	Date
Project Manager	Ibrahim Moallim-Ahmed	Ibrahim	Jan 24 th , 2021
Back end Developer	Rezwan Tarin	Rezwan Tarin	Jan 24 th , 2021
Back end Developer	Abdurahman Ahmed	Abdurahman Ahmed	Jan 24 th , 2021
Front end developer	Farhan Mohammed Thasleem Mohammed	Farhan Mohammed	Jan 24 th , 2021
Back end Developer	Henok Mengesha	Henok Mengesha	Jan.24.2021

