

# Muhammad Ali Jinnah University

## Final Year Project (FYP)

Faculty of Computing  
Department of Computer Science

## Final Year Project Proposal

	Day			Month			Year			
DATE	2	3	–	0	3	–	2	0	2	2

<b>PROJECT TITLE:</b>	Investiganza
<b>KEY WORDS:</b>	New Business Start-up, Business makers and investment, Profit sharing marketplace, achieving Business goals, join hands, bid proposal, crowd Funding, completion of goals, success stories, Support platform.
<b>DOMAIN OF THE PROJECT:</b>	Primary Domain: Creating Web Application Secondary Domain: Mobile Application Development
<b>SUPERVISOR'S NAME:</b>	Sir Shahroz Bakht

STUDENT INFORMATION				
Sr.	Student ID	Name	Email	Mobile
1.	SP19-BSSE-0026	MUHAMMAD SUBHAN RAZA	Sp19bsse0026@maju.edu.pk	03171031944

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2.	SP19-BSCS-0022	SONIA	Sp19bscs0022@maju.edu.pk	03040230105
3.	SP19-BSSE-0059	SANA	Sp19bsse0059@maju.edu.pk	03043872048

### PROBLEM STATEMENT

For many to start a business or invest money for the business is extremely difficult as it's quite difficult to trust the parties involved in it and, for not having such a platform that facilitate the meetings of involved parties by sharing the same and secure medium to ensure the safe and professional environment by investing and to start a business is such a big deal.

### EXECUTIVE SUMMARY

To start a new business or project by one party and invest by another party in recent times is extremely difficult to manage, there should be such platform which can serve as the border line between the investors and business makers which facilitate anyone who want to establish the new business with the help of investors. There is no such platform exists in Pakistan, to cope up such issues we came up with the idea which significantly solve this problem. We will be designing and creating the independent platform that facilitate the both parties to make agreement for their business and at the backend the admin will maintain the agreement and record. There will be a lot of features for this purpose, a lot of necessary formalities included to provide the safe and secure environment to bring this change as much as it has to be.

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### INTRODUCTION

Establishing the new businesses by business makers and for investors to invest their money is a big problem to make a trustworthy agreement and not having the any opportunity or platform around there, we need to bring some change by providing such a platform or market place that facilitate the meeting of investors and business makers for the purpose of business deals and agreements. The both parties will formally be entertained throughout the agreement and will share the equal benefit after establishing the business. All the necessary features and formalities will be handled. As for the concern on previous related work by others in this field is not much facilitated in Pakistan and not even at international level exactly such platform exists, so it will be such a cool and inspirational platform.

### COMPETITORS/COMPETITIVE ANALYSIS

**Flippa:** This website is a global online market place to facilitate the meetings of buyers and sellers for the purpose of buying and selling digital assets and businesses. This site seems closer competitor but not exactly the same.

**Investor Hunt:** The application operates in the USA and UK and holds the idea of investments.

Investianza is not complex and easy to use platform for everyone who wants to start their own business. The simplicity and of the platform and uniqueness of the domain specially in Pakistan makes it worth using.

### OBJECTIVES

The objective of this project is to establish the global platform that will facilitate the investors and business makers. After launching this product in market, people will be entertained with these business services to run successfully their businesses and our long-term goal is to serve the whole globe as much as it can be.

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### MOTIVATION

There are so many new business ideas in the mind of new generation and people who are running the business, but they are unable to invest because they are not financially stable. On the other hand, there are many Business Professionals who want to invest in new start-ups and existing business to double their income. Investiganza's idea is the motivation form these huddles for the business professionals.

### FEATURES OF PROJECT

**Website:** A proper website will be developed.

**Mobile Application development:** An android app will also be developed for this project.

**Bid Proposal & Join hand:** Mutual agreement will help in make business high and successful.

**Registration and Request Match:** Safe and secure users will participate only in business.

**Ratings and Success Stories:** Success stories and ratings will be shared to encourage others to participate in it.

**Chatting and communication Record:** Proper communication and record will be maintained.

**Automated user blockage and Complains:** In case of any complains and any fraud case, the strict policies have been set already to cater with them.

**Meeting Schedules:** Investor and Finance seeker may schedule a meeting after they are agreed upon the proposals and profit sharing.

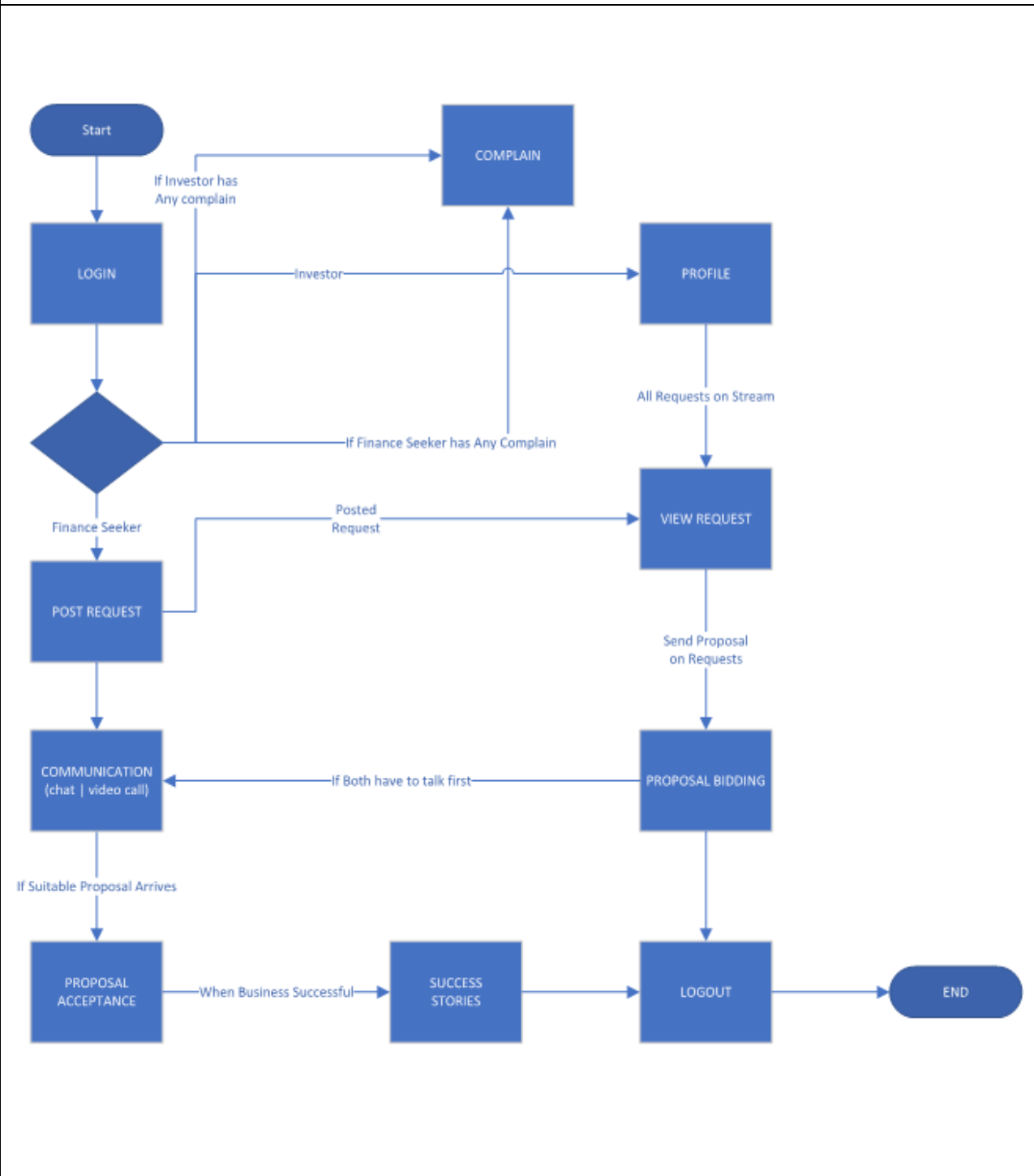
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### ARCHITECTURAL DESIGN



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### IMPLEMENTATION TOOLS AND TECHNIQUES

First of all, we will design our project and start to design its user interface We'll at first take it to website development, so for its frontend designing we will use React Js. The reason behind choosing React is, it allows developers to create large web applications that can change data, without reloading the page. It's simple, scalable and fast.

Secondly, for developing its backend we'll use the .NET Core. As it is a cross-platform framework helps in build web app backend and web APIs.

Further we will use the Firebase and MS SQL for creating the databases for our web app.

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### PROJECT PLAN

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1	PROJECT PLAN							
2	[Company Name]							
3								
4	Project Start Date		3/16/2022 (Wednesday)			Display Week		35
5	Project Lead		M Subhan Raza					
6								
7	WBS	TASK	LEAD	START	END	DAYS	% DONE	WORK DAYS
8	1	Requirements	SONIA	19 Days				
9	0.1	PROJECT PROPSAL	sonia	Wed 3/16/22	Tue 3/22/22	7	100%	7
10	0.1	Planning Functionalities	subhan	Wed 3/23/22	Sun 3/27/22	5	80%	4
11	1.3	Diagrams	sana	Mon 3/28/22	Thu 3/31/22	4	30%	2
12	1	Front-End Designing	SANA	59 Days				
13			sana	45 Days				
14	2.1	Prototype	sana	Fri 4/01/22	Tue 4/05/22	5	0%	2
15	2.2	Design Bid Proposal Interface	sonia	Wed 4/06/22	Sun 4/10/22	5	0%	1
16	2.3	Design Registration Interface	sana	Mon 4/11/22	Thu 4/14/22	4	0%	0
17	2.4	Design Rating Feature	sana	Fri 4/15/22	Mon 4/18/22	4	0%	0
18	2.5	Design Complain System	sana	Tue 4/19/22	Fri 4/22/22	4	0%	0
19	2.6	Add Success Stories feature	sonia	Sat 4/23/22	Mon 4/25/22	3	0%	0
20	2.7	Design Chatting System	sonia	Tue 4/26/22	Fri 4/29/22	4	0%	0
21	2.8	Backup Chats System	Subhan	Sat 4/30/22	Wed 5/04/22	5	0%	0
22	2.9	Design Filters For Proposal Searching	Sana	Thu 5/05/22	Sat 5/07/22	3	0%	0
23	2.11	Design Proposal Approval Sysem	sonia	Sun 5/08/22	Tue 5/10/22	3	0%	0
24	2.12	Design User automated Blockage System	Sana	Wed 5/11/22	Sun 5/15/22	5	0%	0
25		Database	subhan	14 days				
26	2.13	Database Design (SQL server)	subhan	Mon 5/16/22	Sun 5/22/22	7	0%	0
27	2.14	Database Testing (SQL Server)	subhan	Mon 5/23/22	Sun 5/29/22	7	0%	0
28	FINAL EXAM BREAK					10 DAYS		
29	SUMMER BREAK					80 DAYS		
30		IMPLEMENTATION	Subhan	49 Days				
31	3	Build Registration System with .net core	Sana	Thu 9/01/22	Wed 9/07/22	7	0%	13

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<b>REFERENCES</b>
<ul style="list-style-type: none"><li>• Flippa (Application)</li><li>• Investor Hunt (Application)</li></ul>



**Supervisor's Signature: -**

**FYP-Coordinator's Signature: -**