**PROFILE FINDER**

**(ONLINE PROFILE FINDER)**

**Project Report**

*Submitted in partial fulfilment of the requirements*

*For the degree of*

**BACHELOR OF COMPUTER SCIENCE**

*Of*

**MAHATMA GANDHI UNIVERSITY**

**KOTTAYAM-686 560**

*Submitted by*

**ASHOK MANOJ PHILIP (Reg No:170021094981)**

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**KMM COLLEGE OF ARTS AND SCIENCE**

**THRIKKAKKARA, COCHIN-21**

**MARCH 2019**

**KMM COLLEGE OF ARTS AND SCIENCE**

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***Certificate***

Certified that at the project report entitled “**PROFILE FINDER**”, is a bonafide work of **ASHOK MANOJ PHILIP (Reg.No:170021094981), MUHAMMED ASHIK (Reg.No:170021094995), AMEER HUSSAIN (Reg.No:170021094974)** students of **KMM College of Arts And Science** in partial fulfilment for the award of the degree of **Bachelor of Science** in **Mahatma Gandhi University** during the year **2019**. The project work has been approved as it satisfies the academic requirements in respect of project work prescribed for the said degree.

Submitted for the University Examination held on ………………………

Project Guide Head of the Department External Examiner

**DECLARATION**

We hereby declare that project entitled **“PROFILE FINDER”** is a bonafide piece of research successfully completed in partial fulfilment of the requirement for the award of the degree in **Bachelor of Science** in Mahatma Gandhi University under the guidance of my project guide **Mrs. Misna C.A** with the support and coordinate of the teaching and non-teaching staffs. We also declare that this written submission represents my ideas in my own words and where others ideas or words have been included. We have adequately cited and referenced the original sources.

**Place:**

**Date: Ashok Manoj Philip (Reg. No: 170021094981)**

**Muhammed Ashik (Reg.No:170021094995)**

**Ameer Hussain (Reg.No:170021094974)**

**ACKNOWLEDGEMENT**

It is a great opportunity to write a subject like ‘**PROFILE FINDER’**. At the very outlet we are grateful to God almighty, for the blessings.

It is our extreme pleasure to thank **Prof. Dr. P.V.Sumithran,** Principal of **KMM College of Arts And Science** for his kind support. We reserve our special thanks and extreme gratitude to **Mrs. Resmi P.R**, Head of Computer Science Department. We are extremely thankful to **Mrs. Resmi P.R,** Head of Computer Science department for extending the valuable guidance and support in our project.

We are very much thankful to all the teaching and Non-teaching staff directly or indirectly helped and supported as in completing our project. We would like to thank our parents for their moral support and our friends, with we shared our day to day experience and received lots of suggestions that improved our quality of work.

**Ashok Manoj Philip**

**Muhammed Ashik**

**Ameer Hussain**

**SYNOPSIS**

The system taken into consideration for the project is the development of “**PROFILE FINDER”** give the information about different developers in specified locality and of various expertise. This project is used to locate and contact different developers having expertise in different fields of technology. Our sophisticated web application tries to locate developers in different location specified by the user and our messaging system allows communication to the developers. This is carefully designed to ensure maximum efficiency of the system. The system was skilfully coded to seal any possible problem in the system. The project is done by a thorough study in the existing. This computerized system must be user friendly and it should decrease the workload of the user.

**3.6 ENTITY RELATIONSHIP DIAGRAM**

The ER diagram is a graphical representation of entities and their relationships to each other, typically used in computing in regard to the organization of data within database or information systems. An entity is a piece of data an object or concept about which data is stored. A relationship is how the data is shared between entities.

**ER-SYMBOLS**

* **ENTITY**

An entity is defined as a thing which is recognized as being capable of an independent existence and which can be uniquely identified. An entity is abstract from the complexities of a domain. When we speak of an entity, we normally speak of some aspect of real world which can be distinguished from other aspect of the world.

* **RELATIONSHIP**

Relationship is meaningful association between or among entities. A relationship provides useful information that could not be discerned with just the entity types.

* **ATTRIBUTES**

Attributes are characteristics of an entity, a many-to-one relationship, or one-to-one relationship.