Develop Skills

Binz B. Joseph¹, Darshan Patel², Prof. Ajaykumar T. Shah³

^{1, 2} Dept of Computer Engineering ³HOD, Dept of Computer Engineering ^{1, 2, 3} Alpha College of Engineering and Technology

Abstract- In this modern world of mobile marketplace for local services there is a much need for educational services. We are providing such service where people can learn any skill based on their choice from an expert. The skills can be anything from learning math to learning to play a guitar. The key element here is the physical presence rather than learning it from tutorials or from the internet. You can find the experts from our web application who are registered in our website and learn from them at your place or at their place.

Keywords- AngularJs, C#.Net, Design with HTML and CSS, Tutor and Student, Microsoft SQL Server, Share Skills.

I. INTRODUCTION

Right now we can have any local service at our place without going out, or even if we want a service we can get it online. However this is not available in the case of education we need that physical presence whether it may be in our place or someone else's We are providing such service where people can learn any skill based on their choice from an expert. The main purpose is to provide a platform where experts in their field can share their knowledge. We can create alongside experts.

This Web Application is not a transactional education it is a community of lifelong learners where any one could register themselves and be a part of this community and learn and share their skills. We have achieved this project with AngularJS as our front end language and C#.Net as our backend language.

II. LITERATURE REVIEW

A. AngularJS is a toolset for building the framework most suited to your application development. It is fully extensible and works well with other libraries. Every feature can be modified or replaced to suit your unique development workflow and feature needs.

AngularJS lets you extend HTML vocabulary for your application. The resulting environment is extraordinarily expressive, readable, and quick to develop.

B. SQL Server is a relational database management system (RDBMS) developed and marketed by Microsoft. As a database server, the primary function of the SQL Server is to store and retrieve data used by other applications.

C. C# is a type-safe object-oriented language that enables developers to build a variety of secure and robust applications that run on the .NET Framework. You can use C# to create Windows client applications, XML Web services, distributed components, client-server applications, database applications, and much, much more. Visual C# provides an advanced code editor, convenient user interface designers, integrated debugger, and many other tools to make it easier to develop applications based on the C# language and the .NET Framework.

III. STUDY FINDINGS

Currently we have many platforms that provide educational services. However we may not have a platform were we could have physical presence of the expert himself and also the verified and trusted experts are to be needed. Thus it is unlike transactional education system.

Now we have a mobile marketplace for local services. However this is not available in case of educational services. Any learner from any field could come and learn, easy to use and the experts who share their skills could easily access premium features that are available for premium members.

IV. FUTURE ENHANCEMENT

We can learn skills at our place from the registered experts and we could also share our knowledge with others. It could be recognized as a community. In Future we are aiming to find a way such that more and more experts register themselves so that we could have experts available for each and every field. We are also aiming to make a mobile application for more audience and to find a way somehow for people who doesn't have access to internet have access to these resources.

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V. CONCLUSION

This web application gives users a platform to learn and share their knowledge and be part of a community. It is user friendly and has convenient user interface. The key feature is the physical presence of the expert thus giving us the opportunity to learn new skills at our place or at their place.

VI. ACKNOWEDGMENT

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REFERENCES

- [1] For AngularJS: https://angularjs.org/
- [2] For Designing With HTML and CSS and Others: https://www.w3schools.com/
- [3] Programming and Designing: https://www.tutorialspoint.com/https://stackoverflow.com/
- [4] For C#.Net:_ https://www.c-sharpcorner.com/

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