**DEVELOPMENT OF WEB-BASED E-LEARNING SYSTEM**

**BY**

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**TO**

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**CERTIFICATION**

This is to certify that this project work was carried out by Oyemade Oluwayimika Rufus (080958) in the Department of Computer Science and Engineering, Ladoke Akintola University of Technology, Ogbomosho, Oyo state, Nigeria and that the work was supervised accordingly during the 2012/2013 academic session.

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 (Head of Department)

**DEDICATION**

This project is dedicated to GOD Almighty for the gift of life and making it a success and to my parents, siblings and loved ones for their support.

**ACKNOWLEDGEMENTS**

First and foremost I would use this opportunity to give thanks to God, the most high, for the grace and mercy He bestowed on me throughout the course of this study and through my entire study.

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**ABSTRACT**

E-learning broadly includes all form of educational technology to create experiences that educate our fellow human beings which is synonymous with multimedia learning, technology-enhanced learning, computer-based instruction etc. This project titled DEVELOPMENT OF WEB-BASED ELEARNING SYSTEM aims to use the internet as a medium of teaching and learning which could be accessible via smart devices.

Using the approach of a lecturer being the content author and the student as the content user, the project was created using web development tools such as DreamWeaver, PHP as the scripting language and MySQL for the data repository.

The result of this project is a practical example of custom-built E-learning system that has to two portals; one for the lecturers and the other for the students through which they can have access to the system anytime anywhere.

This application is a complete web application in its entirety and given adequate internet access and technological policies it will be a great avenue for distance learning in Nigeria.