

U-Drive

making driving easy

Is it Possible to Increase the Productivity of a Driving Instructor Using a Time Management tool?



1- Initiation

This project was looking to develop a technical solution to a paper-based system. The purpose of the project it to improve the productivity of Driving Instructors with the researched technical solution. From personal experiences, it was clearly to me that a software application could be used to assist my previous driving instructor, and also other potential instructors.



2 - Research

As it stands there has not been any current research into how the driving instructor sector could be improved with regards to the use of technology. As of the December 2017 there were an estimated 40,000 driving instructors that were registered within the UK and only 39% of these driving instructors would rate their job satisfaction as 'Very Satisfied'. This provides an estimated 24,000 driving instructors that are not completely satisfied with their job.

"The technology that is now available offers customers the online benefits of access, selection and immediacy in making real-time reservation/appointments over the internet." [1]



3 - Analysis

A critical review was undertaken from research to retrieve the useful information to further the project.

- Web Application was the most suitable platform for development.
- There is no software currently available to meet the demands.
- The prosed software application will meet the aims & objectives.



4 - Development



5 - Prospects

After the completion of the project, these are the prosed future beneficial recommendations:

- Payment System for Students
- Feedback & Reviews on Instructors
- A lesson planner to keep note on each of the different lessons.
- Relevant Notifications for Instructors
- Development of Mobile Application

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HOME ABOUT

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Displaying Instructors From Neath

Barry Thomas

Price Per Lesson: £22

Mobile: 07712569044

Email: barry.thomas@gmail.com

Book a Lesson

Frank Jones

Price Per Lesson: £20

Book a Lesson

My Details

Fields	Values
Full Name	Frank Jones
Region	Neath
Price Per Lesson	£20
Mobile	07925414511
Email	frank.jones@hotmail.com
Password	password

EDIT DETAILS

Future Bookings

Student Name	Lesson Date	Lesson Time
Tom Shaw	2018-05-07	14:00

Search for another day.

DD/MM/YYYY

Tracking Your Lesson

This webpage will track your driving lesson, using the geo-location data the

This webpage will obtain your location every 15 se

Your Current Location

Latitude: 51.6572629

Longitude: -3.8532305

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[1] J. Rose and T.Chen "Apparatus and method for an internet based computer reservation booking system" United States Patent 7,069,228, 27 June 2006