Report 2020-07-10 19:40

Created by Shouyi

Clients:	University Of Westminster
Projects:	NFC Dissertation
Users:	All
Time interval:	2018-09-26 — 2020-07-10

TOTAL	187 HRS 6 MIN
📁 **NFC Dissertation**	**187 hrs 6 min**
☰ **Design**	**10 hrs 25 min**
☑ Web application implementation	9 hrs 48 min
☑ Work progress and plan	36 min
☰ **Maintenance & Enhancement**	
☑ Deployment prototype	
☰ **Prototyping & Implementation**	**50 hrs 16 min**
☑ Back-end architecture	25 hrs 49 min
☑ Call API to send out voucher once award achieved	1 hrs 18 min
☑ CollectStamp to be validated when called	33 min
☑ Confirm in UI the tag being collected	
☑ Develop NFC feature	2 hrs 41 min
☑ Functionality for collecting stamp according to DB	2 hrs 38 min
☑ Maintenance and code polishing	6 hrs 10 min
☑ Make phone mobile phone number to be unique	1 hrs 50 min
☑ UI feedback scanning tag	1 hrs 41 min
☑ UI Feedback voucher sent	35 min
☑ User Login with own progress data	32 min
☑ User registration	6 hrs 23 min
☰ **Requirement Analysis**	**72 hrs 8 min**

☑	Contacting stakeholders	29 min
☑	Find possible implementation	3 hrs 35 min
☑	Interim Progress Report	2 hrs
☑	Make PID (Project Initiation Documentation)	19 hrs 28 min
☑	Meeting personal tutor	11 hrs 20 min
☑	Research	17 hrs 19 min
☑	Research on what is needed for the presentation with personal tutor	12 min
☑	Tutorial Tasks to understand NFC	15 hrs 2 min
☑	University Workshop with students	1 hrs 28 min
☑	Workshop 2 - Design and Implementation	1 hrs 10 min
☰	**System Specification**	**38 hrs 54 min**
☑	Explain project context and idea	26 hrs 8 min
☑	Make report to explain the software	8 hrs 49 min
☑	Project Management setup	55 min
☑	Review report	55 min
☑	Usability of the service	2 hrs 5 min
☰	**Verification, Testing and Integration**	**15 hrs 21 min**
☑	Make change to the prototype according the feedback received	4 hrs 13 min
☑	Prepare for Demo	4 hrs 39 min
☑	Testing with users and feedbacks	6 hrs 29 min
TOTAL		**187 HRS 6 MIN**