# Internet Technology Team Project

### "unNOOBme"

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### The goals - Purposes

- Studying something and want help?
- You are not familiar with the needed background?
- Want someone to help you study with an exam?

#### · SOLUTION

- Our web application aims to find a tutor for you at time and place that suits you, covering any subject or topic you are struggling with.
- Instead of money you will be able to give points and ratings for your private tutors.
- Someone could use those points for "hiring" a tutor for his/her needs

### Student/Noob persona

Name: Totis Panayi

Job title: Studying - MSc Information

Technology

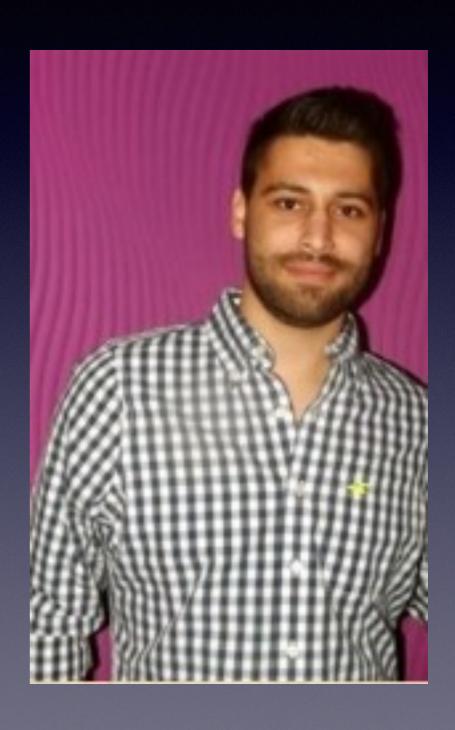
Location: Glasgow, Scotland

#### **Demographics**

- 24 years old
- Male
- Single
- Has a BSc Business Management

#### Goals

- Complete MSc degree and find a job
- Struggling with Internet Technology course. Needs help with the use of Django framework.



## Tutor persona

Name: Stavros Hadjis

Job title: Web App Designer

Location: Glasgow, Scotland

#### **Demographics**

•26 years old

Male

Single

•Has a BSc in Computer Science

#### Goals

•Wants to learn new stuff apart from his interests (e.g learn gardening). Also can help others get familiar with web app designing.



#### **LOGO**

Interests

Latest

Rating

Add(+)

Hello, USERNAME



Username: "username"

Points:

Interests

#### **LOGO**

Interests

Latest

Rating

Add(+) Hello, USERNAME

#### Latest Advertisements

Noob: xanthus48

**Lesson**: Sequences - Mathematics

Location: Glasgow

Date: Aug 18, 2015, 6:51 a.m.

see more

Noob: spyros23

Lesson: Mobile App - Computer Science

Location: London

Date: Sep 22, 2015, 8:56 a.m.

see more

Noob: steve12

**Lesson**: Nuclear Chemistry - Chemistry

**Location**: Birmingham

Date: Aug 14, 2015, 3:45 p.m

see more

Noob: sarah11

**Lesson:** Series - Mathematics

Location: Glasgow

Date: Oct 11, 2015, 6:51 a.m

see more

Noob: peter88

**Lesson**: Organic Chemistry - Chemistry

Location: Glasgow

Date: Aug 18, 2015, 6:51 a.m.

see more

Noob: helen46

**Lesson**: Sequences - Mathematics

Location: Glasgow

**Date :** Aug 18, 2015, 6:51 a.m

see more

### Latest Advertisements page

#### **LOGO**

Interests

Latest

Rating

Add(+)

Hello, USERNAME

#### Ratings

Author: xanthus48

Tutor: orla1

Subject: Computer Science

Lesson: MATLAB programming

Location: Glasgow

Rating: 9 Comment: Author: steve22

Tutor: xanthus48

Subject: Chemistry

**Lesson**: Analytical Chemistry

Location: London

Rating: 3
Comment:

Author: sarah12

Tutor: orla1

Subject: Mathematics

Lesson: Series

Location: London

Rating: 8
Comment:

Author: orla1

Tutor: macy8

Subject: Chemistry

**Lesson**: Analytical Chemictry

Location: Glasgow

Rating: 7 Comment: Author: xanthus48

Tutor: sarah12

Subject: Computer Science

**Lesson**: MATLAB programming

Location : Glasgow

Rating: 2 Comment: Author: jason44

Tutor: orla1

Subject: Mathematics

**Lesson**: Probability Theory

Location: Glasgow

Rating: 7
Comment:

### Ratings page

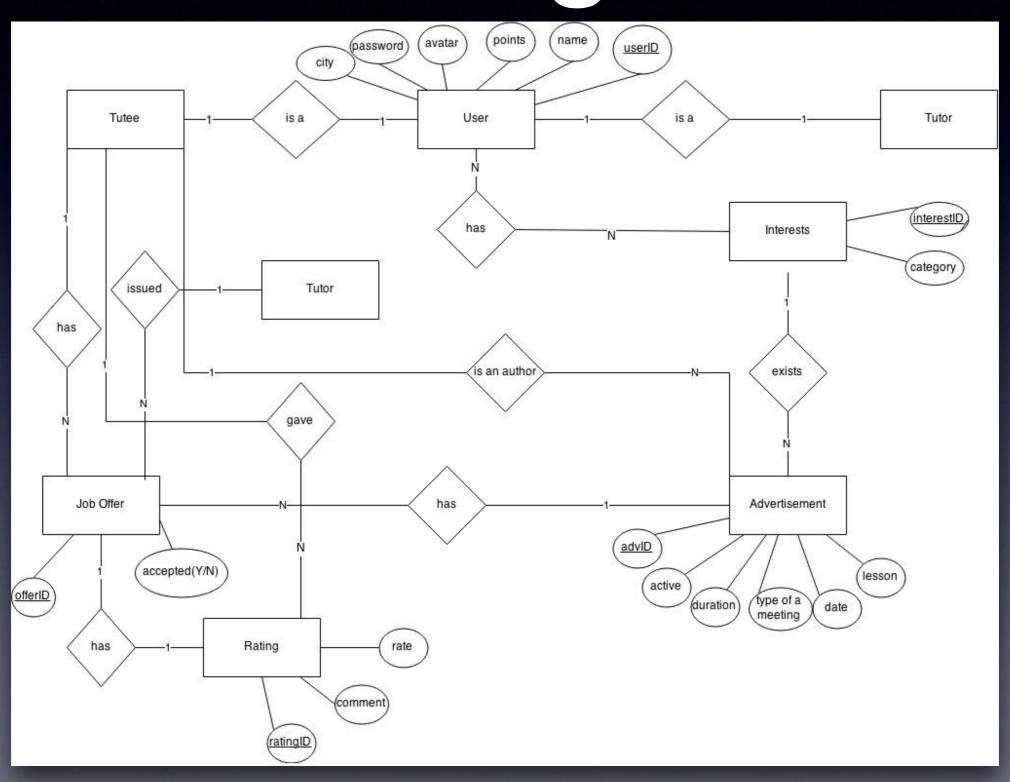
	LOGO			
Interests Latest	Rating		Add(+)	Hello, USERNAME
Add your advertisment				
	Type of Meeting	Skype meeting	•	
	What kind of interest?	Computer Science	lacktriangle	
	Particular aspect of your interest			
	Duration (in hours)			
	Date			
		Submit		

Add Advertisement page

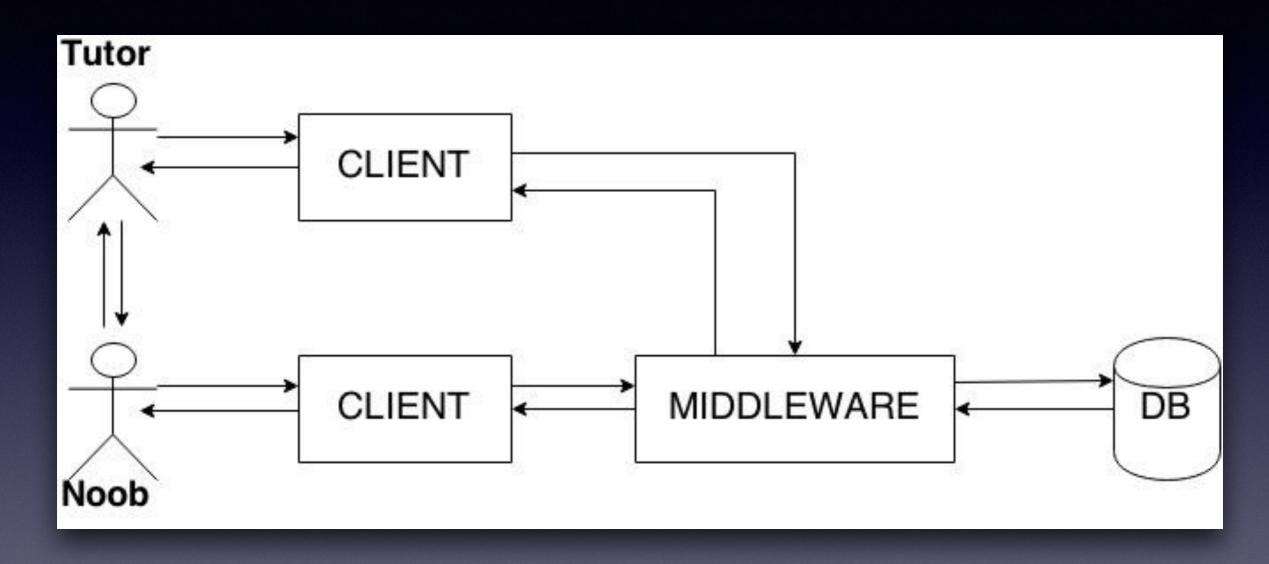
### Functionalities - Uniqueness

- Anyone may be both tutor or a noob.
- Issue a request for a tutor (subject, date, time, location) aka
   "advertisement".
- Anyone can respond to that advertisement.
- User can choose his/her tutor from a list.
- User then can give feedback (comments, rating).
- Ratings are transformed to points
- Points can be used for hiring tutors.

## ER Diagram



## System Architecture



### What we have implemented

- Login/Register page
- Database/Population script
- CSS/Bootstrap
- Ratings page
- Latest advertisements page
- Interests advertisements page
- Add advertisements
- Rate meetings

### What we have partially implemented

User profile page (avatars)

### What we have NOT implemented

- Notifications
- User avatars
- Tags for advertisements
- Point system