

Capstone Design (2)

Spring, 2019

School of Software, CAU

Week #4

-Proposal-

Team Name

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Team list.

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# Introduction

The heat of education in our country is in the hands of the whole world. Because of this kind of education, the upper class gets expensive money and private education, but the lower class does not. In addition, some students receive expensive consulting services at the academy. We, too, did not know all the type at the time of university entrance and relied solely on school teachers. When I entered the university, I noticed that there were a lot of type in college, and I had a lot of regrets that I did not know these kinds of admission properly. For these reasons, we have created a college admissions consulting site to help many students.

# Goal

Our goal is to be a site for all students, but especially to inform students about the different types of universities for students who are away from private tutoring and to let them know how to best suit their needs.

# Motivation

There are many universities in our country. And many universities are recruiting students with many different types. We do not know all these examples and we can’t find them all. Therefore, students are required to pay a high price for university consulting, seek out private institutes, and students who live in the provinces are hardly able to obtain such opportunities.

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# Development and Implementation contents

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## User Case

The user enters his or her information (personal information and personal specifications) through membership registration.

Users can search for recruitment condition, enroll in departments or schools they want, and search for schools that they can support with their current specifications

Users can also see the more necessary conditions to go to the university they want.

## Used tools

1. HTML
2. CSS
3. Bootstrap v4.3.1
4. Apache
5. Django v.2.1.7
6. Python 3
7. MySQL

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# Team Roles & Project Schedules

* 1. Team Roles

1. Yang Tae Seong

Web design, Database design, Database implementation, Web function implementation, Algorithm inspection, Data collecting and Data adding

1. Yoon Jong Yeop

Web design, Web server implementation, Web function implementation, Web function inspection, Data collecting and Data adding

1. Kim Byoung Gook

Web design, Database design, Database implementation, Algorithm inspection, linkage between Django and DB, Data collecting and Data adding

* 1. Project Schedules

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  |  | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 |
| Yang  Tae  Seong | Study &  Web design |  |  |  |  |  | M  I  D  -  D  E  M  O  P  R  E  S  E  N  T  A  T  I  O  N |  |  |  |  |  |  |
| Database design |  |  |  |  |  |  |  |  |  |  |  |
| Database  implementation |  |  |  |  |  |  |  |  |  |  |  |
| Web function implementation |  |  |  |  |  |  |  |  |  |  |  |
| Algorithm inspection |  |  |  |  |  |  |  |  |  |  |  |
| Yoon  Jong  Yeop | Study &  Web design |  |  |  |  |  |  |  |  |  |  |  |
| Web server implementation |  |  |  |  |  |  |  |  |  |  |  |
| Web function implementation |  |  |  |  |  |  |  |  |  |  |  |
| Web function inspection |  |  |  |  |  |  |  |  |  |  |  |
| Kim  Byung  Gook | Study &  Web design |  |  |  |  |  |  |  |  |  |  |  |
| Database design |  |  |  |  |  |  |  |  |  |  |  |
| Database  implementation |  |  |  |  |  |  |  |  |  |  |  |
| Linkage between Django and DB |  |  |  |  |  |  |  |  |  |  |  |
| Algorithm inspection |  |  |  |  |  |  |  |  |  |  |  |
| All | Proposal |  |  |  |  |  |  |  |  |  |  |  |
| Project research |  |  |  |  |  |  |  |  |  |  |  |
| Data collecting  & Data adding |  |  |  |  |  |  |  |  |  |  |  |
| Fix bug &  Final check |  |  |  |  |  |  |  |  |  |  |  |