# Part 1: Project Proposal

# **Objective:**

Propose an idea for a full stack application. This application must include frontend, backend, and database operations. Additionally, post a blog article announcing your full stack project.

#### **Details:**

To receive full credit your proposal must include the following:

Propose an Idea	Provide a complete and developed idea for a full stack application. Your proposed idea should be practical and applicable. Consider creating a service you would want to use.
Write an Abstract	Write an abstract detailing your idea. An abstract should provide some short background information about the problem your app solves. Determine the target audience for your app. Define basic features of the app. Explain the frontend, backend, database requirements. Your abstract should be 1-2 paragraphs long.
Post Blog Article	Publish a blog article that includes all the information defined in your proposal. The blog article should have as a heading your project announcement, the article should also include your project's abstract, some background information about why you selected to make this app, some proposed features of your app.  If you are working in a team, announce the team you are working with, along with images of your team members, and a quick bio for them.
Declare a Team	You may work either individually or in a team. If you opt to work as a team, your proposal must include your team members. Obviously team members may turn in the same proposal, but must have their own individual blog articles posted

### **Submissions:**

- 1. Submit your proposal document to Moodle in the Homework + Lab + Quizzes section. Acceptable formats: doc, docx, ppt, pdf, txt. rtf, html.
- 2. Publish your Announcement Blog Article to your portfolio page.

## Grade: 5%

This grade is worth 100 points and makes up 5% of your final project grade. Your final project is worth 40% of your overall grade.

#### **Due Date:**

Your proposal should be turned in by the date listed within the project rubric.