Level 5 Requirements

- 1. A Gmail account
- 2. Github account

All Assignments must be emailed to this email address:thabani.projectx@gmail.com, before their respected date. If you get an auto-reply, your assignment will not be marked.

Assignment 1:



You can work in teams of up to 4

A customer has a set of applications that he wishes to run. You must create a short proposal as to which hosting company, and the package must be used.

The system will consist of a, but not limited to:

- 1. Database
- 2. Authentication service
- 3. A Dashboard application
- 4. A content management system
- 5. Email services(For communication purposes)
- 6. API (This product is already deployed)
- 7. File Storage

These are the requirements:

- The customer prefers a cloud server. Provide a cloud service where the applications will be running
- All Applications will be hosted in the same server.
- Provide a product for the user, and justify the requirements

Level 5 Requirements 1

Assignment 2:



This is an individual project

Create a web page that has your profile. The application will be deployed to Firebase

- The application will be styled using Bootstrap
- basic information
- A picture of yourself
- A SWOT analysis
- Where do you see yourself in 5 years
- What you took away from the levels
- A contact me section that will store the information in an endpoint that will be provided.
- A dashboard screen that will list all of the necessary contact information
- You can use any additional information and assets such as YouTube videos, blogs, and links
- Must have a link to your Github profile

The Application will be deployed to Firebase

Level 5 Requirements 2