# Web Development.

## Use Case 1:User Sign Up

### <u>Participating Actors</u>

The use case is initiated by the client or user

## **Brief Description:**

This use case allows the client to sign up for our services by providing an email address, username and password. The client is then logged into the homepage where they can create a personal profile.

#### Flow Of Events

#### Basic Flow

- 1. The use case starts when the user accesses the app using the homepage and elects to signup.
- 2. The system asks the user to provide an email address, a username and a password.
- 3. The user provides the email address, username and password.
- 4. The system creates the new user account and adds the client to the list of users.

### Alternative Flow

1. A1- In step 4, if the email address entered does not meet the system requirements (defined under email address rule), the system asks the user to provide a different email address. The use case returns to step 3.