

Full Stack Developer & Software Engineering Internship - Assignment

Duration of the Assignment: 3 Days

Create a public repository in GitHub and send the link to the respective email:

- For IT Internship: info.gamagerecruiters@gmail.com
- For Software Engineering Internship: [intern.grecruiters@gmail.com]

** Please make sure you follow the below-mentioned guidelines to complete your assignment. Otherwise, your application will be rejected in the evaluation process. **

Assignment Details:

This assignment involves a MERN Stack project (applications using any other technologies will be rejected). You should use Tailwind CSS or Bootstrap for the front-end development process, along with the MERN stack technology.

Requirements:

- 1. Admin Authentication: Implement login and register functionalities using:
 - > Username & Password
 - ➤ Google Authentication
- 2. Admin Dashboard: Upon successful login, the admin should be redirected to the Dashboard.
- 3. CRUD Operations for "Student" Entity:
 - Add new students.
 - ➤ View added students.
 - > Edit/Modify student details.
 - > Delete students.
- 4. Student Attributes:
 - > ID
 - > Name
 - Image
 - > Age
 - Status
- 5. Student Status Management:

Admin can change the **status** of a student to "Active" or "Inactive."

Submission Guidelines:

- Upload the project to a public GitHub repository.
- Share the repository link via email to:
 - ➤ For IT Internship: info.gamagerecruiters@gmail.com
 - > For Software Engineering Internship: [intern.grecruiters@gmail.com]

Useful Resources:

- https://<u>React.js</u>
- https://<u>Tailwind CSS</u>.com
- https://Bootstrap.com

Best of luck with your assignment!