



## **SOFTWARE DEVELOPER INTERN ASSESSMENT**

### **Backend Task:**

#### **Create a Sample SQL Table:**

Design a SQL table "Registration" Table with appropriate fields to store registration information. Include fields such as ID (Primary Key), Name, Email, Date of Birth, and any other fields you find necessary.

Ensure appropriate data types and constraints are applied to each field.

#### **Implement CRUD Operations:**

Implement functions or methods for each CRUD operation (Create, Read, Update, Delete) using your chosen programming language and framework.

Ensure proper error handling and validation for each operation.

Use any SQL database (e.g., MySQL, PostgreSQL).

### **Submission Guidelines:**

Create a GitHub repository.

Separate the backend and frontend code into different directories/folders in a single repository.

Create a README file containing steps to run both the backend and frontend code on a local machine.

Upload your final submission code along with the README file to the GitHub public repository and share the repository with us via email. (Email: amogha@ini8labs.tech)