Application Architecture

This diagram represents the Application Architecture

Key Components:

1. Main Page

- o Users enter details like **Employee Name**, **Location**, **Age**, **and Technology**.
- Users can also upload photos.

2. Database & Storage

- RDS (MySQL) stores user input data.
- Amazon S3 stores uploaded photos as objects and their metadata.

3. Additional Features

- About Us Page is a static website hosted on S3.
- Employee Information section retrieves Employee ID details.

Flow:

- User inputs are stored in RDS (MySQL).
- Uploaded images are stored in \$3, and their metadata is saved in a database.
- The system also includes an "About Us" page hosted on S3.

This architecture leverages AWS services for **storage**, **database management**, **and static website hosting**.

