

# Merajul Islam

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## SKILLS

- **Languages:** C++, C, JavaScript, Python
- **Frameworks:** HTML and CSS, NodeJS
- **Tools/Platforms:** MySQL, MongoDB
- **Soft Skills:** Problem-Solving Skills, Team Player, Project Management, Logical Thinking

## INTERNSHIP

### Completed an AWS Internship – Cloud Computing & DevOps

Gained hands-on experience in AWS cloud services, containerization, and deployment automation. Developed and deployed a web application using Docker and AWS services like EC2, S3, and RDS. Developed a Scalable Web Application with Docker & AWS.

Developed a Scalable Web Application with Docker & AWS Designed and deployed a full-stack web application using Docker containers, orchestrated with AWS services. Implemented CI/CD pipelines for automated deployment using GitHub Actions and AWS Elastic Beanstalk.

Jun , 2023

## PROJECTS

- **Serverless Web Application Using Aws and S3:**  
Developed a lightweight, scalable, and cost-effective serverless web application using AWS services. The application allows users to upload images, which are processed and stored in Amazon S3. AWS Lambda is used to automatically resize images and generate thumbnails.
- **Colour Matching Android App :**  
Developed an Launched Android gaming application now live on the Amazon App store where users engage in a color selection and matching challenge.The game logic and functionality were implemented using Java.

## CERTIFICATES

- **Understanding Cloud Fundamental:** An online non-credit course authorized by University of California . Jan 14 2024  
an online non-credit course authorized by Google Cloud and offered through Coursera.
- **Foundations: Data, Data, Everywhere:** an online non-credit course authorized by Google and offered through Coursera.
- **ChatGPT Advanced Data Analysis :** Authorized by Vanderbilt University and Through Coursera. Feb 11, 2024

## ACHIEVEMENTS

- Secured 2nd position in an Inter-College Quiz Competition. Nov 15, 2019

## EDUCATION

- **Lovely Professional University** Punjab, India  
*Bachelor of Technology - Computer Science and Engineering; CGPA: 5.25* Since August 2022
- **Concept Junior College** Nagaon, Assam  
*Intermediate; Percentage: 66 %* 2020
- **Mowamari High School** Mowamari, Samaguri  
*Matriculation; Percentage: 73 %* 2018