A.M. Maruf Siddique

WEB DEVELOPER · DESIGNER

1/A,IPH quarter, IPH Mosjid Road, Mohakhali, 1212, Gulshan, Dhaka

□ (+880) 19-5009-2533 | 🗷 marufsiddique71@gmail.com | 🏶 marufsiddique01.github.io | 🖸 marufsiddique01



Summary_

Self-motivated and energetic fresher seeking for a challenging role in an organization to utilize my technical and management skills for the growth of the organization, as well as to enhance my knowledge alongside learning new and emerging trends in the field of Engineering and Technology.

Skills____

DevOps cPanel, GCP, Docker

Tools & OS Terminal, Linux, LaTex, Jupyter Notebook, JetBrains IDE

Frameworks & Libraries React, Node.js Express, Codeigniter, Flutter, Django, Numpy, Pandas, PyTorch

Programming Languages JavaScript, Python, Java, C++, SQL, Dart

Software Adobe CC (Premiere Pro, After Effects, Illustrator, Photoshop), Adobe XD, MS Office (Word, Excel, Power Point), Figma

Business & Management Brand and Product Management, Leadership, Event Management

Languages English, Bengali

Experience _____

PlexusD Technologies Ltd.

Dhaka, Bangladesh

2019 - 2020

CREATIVE ASSISTANT AND UI-UX DESIGNER (PART-TIME)

- Managed social media contents and campaigns.
- Managed in-office technological support.
- Designed the UI-UX design of the PlexusD mobile app

Education

North South University

Dhaka, Bangladesh

B.Sc. IN COMPUTER SCIENCE AND ENGINEERING

• Grades appeared above 73%.

HIGHER SECONDARY CERTIFICATE

SECONDARY SCHOOL CERTIFICATE

- Artificial Intelligence Trail.
- Minor in Networking

Shaheed Ramiz Uddin Cantonment College

Dhaka, Bangladesh

2015

• GPA: 4.50 out of 5.00

Science Group

Govt. Science College Attached High School

Dhaka, Bangladesh

2013 2013

• GPA: 4.63 out of 5.00

• Science Group

Projects

Complete eCommerce App

Self-learning Project

BASED ON MERN STACK

- Customer Authentication and Authorization with JSON web token
- Sandbox Paypent gateway

Bengali Speaker Recognition: SincNet Implementation with Softmax Loss

NSU Capstone Project Course: CSE499A & CSE499B

BASED ON SINCNET ARCHITECTURE

• Generating model from Bengali_ASR data using DNN and CNN based on SincNet architecture.

A.M. MARUF SIDDIQUE · CURRICULUM VITAE

1

Hand Gesture Recognition

BASED ON 3D CNN Course: CSE299

• This project is built using 3D CNN and it takes in hand gesture using camera.

• Output result can be mapped to different computer input interactions.

Inventory Management System

BASED ON CODEIGNITER

• A project built by using php Codeigniter framework

• Implementation of various software design patterns and unit testing

Android MP3 Player

BASED ON JAVA

Systems Design Project

Software Engineering Project

Course: CSE323

Course: CSE327

Junior Project

• Simple MP3 player based on java for android based systems.

• Fetching songs from the storage using MediaStore

Extracurricular Activity

North South University Computer and Engineering Club

Bangladesh

May 2016 - March 2019

• Event management and operations.

• Promotion and Marketing.

SUB-EXECUTIVE BODY MEMBER

• On demand management and vendor management.

North South University Young Entrepreneur Society

Bangladesh

SENIOR MEMBER Feb. 2017 - Nov. 2018

• Event management and leadership.

- · Marketing and branding.
- Team work and collaboration.

Program Committees

2018	Promo IT Team, Admaker'18	Bangladesh
2018	Promo IT Team , Masters Of Ideation 18	Bangladesh
2018	Gaming In Charge, Cybernauts'18	Bangladesh
2016	Organizer, Cybernauts'16	Bangladesh