MD. ASIF IMTIYAJ CHOWDHURY

CLOUD SOLUTION ARCHITECT | DEVOPS

ASIFICHY   MD-ASIF-IMTIYAJ-CHOWDHURY-7945A11B3

CONTACT

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https://asifimtiyajchowdhuryportfolio.netlify.app/

Bonosree, Dhaka, Bangladesh

SKILLS

Soft Skill

Cloud Platforms

Network Protocols

Multiple Languages

EDUCATION

Bachelor in Computer Science and Engineering

East West University

2019-2023

CGPA: 3.08 out of 4.00

Higher Secondary Certificate (Major: Science)

Birshrestho Munshi Abdur Rouf Public College

2017-2019

GPA: 4.08 out of 5.00

Secondary School Certificate (Major: Science)

Ideal School and College

2007-2017

GPA: 5.00 out of 5.00

LANGUAGES

English

Bengali

PROFILE

To be a part of a dynamic, progressive organization that will provide me the opportunity to grow professionally while utilizing my skills and experience in the area to add value to the organization. Along with being a software engineer and working with all of my passion, my life's goal is to be a good person.

WORK EXPERIENCE

Cloud Solution Architect Intern

Huawei   March 2024 - September 2024

- Robi Datathon 3.0 (worked as a solution architect)
- Terraform with Huawei Cloud
- Deployed websites on CCE with Docker
- Multi-stage Docker image build
- Kubernetes
- Linux System Administration
- CI/CD Pipeline with GitHub Actions and Jenkins
- Banglalink's private cloud solution for Kubernetes cluster and EVS mounting
- Trained Employees of Banglalink in Training Program
- FeenixLab (worked as a solution architect)
- Nitol Niloy Group (worked as a solution architect)
- Prepared multiple documentations
- Team Lead

Software engineer Intern

Hexen   February 2024 - March 2024

- Web Development
- Front-end Development
- HTML, CSS, JavaScript, Bootstrap, ReactJS, TailwindCSS
- Backend Development
- NodeJS, MongoDB, EspressJS

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REFERENCES

Dr. Md. Hasanul Ferdaus
Assistant Professor
East West University
Department of Computer Science & Engineering
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Md. Minhaz Uddin
Cloud Solution Architect
South-Asia Cloud Business, Huawei Bangladesh
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EXPERTISE

- Languages
  - C, C++, Java, Python, PHP, JavaScript

- Database
  - MySQL, SQLite, MongoDB, PostgreSQL

- Technologies
  - HTML, CSS, ReactJS, NodeJS, EspressJS, NextJS, Git, GitLab, Terraform, Docker, Kubernetes, Ansible, CI/CD pipelining with Jenkins

- Cloud
  - Huawei
  - AWS
  - GCP

- Mobile App
  - Android
  - Flutter

- Software Q. Testing
  - Java
  - Python

- Linux Administration

- Multi-stage containarization, orchestration

- Scientific Research
  - IoT Based semi-automated robot for cleaning lake
  - E-waste management

- Soft Skills
  - Leadership
  - Team work
  - Seamless Communication
  - Problem Solving Attitude
  - Research Collaboration

DOCUMENTATION

- Huawei Cloud Provisioning with Terraform

- Complete Docker Learnings For Everyone!

- Essential Linux Commands For Every DevOps Engineer To Practice