# AHSANUR RAHMAN SUMON

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Portfolio : <a href="https://ahsanurrahmansumon.github.io/">https://ahsanurrahmansumon.github.io/</a>



#### **SUMMARY**

I am passionate about working in the IT industry. I am dedicated and willing to go above and beyond for my work. During my Bachelor of Science in Computer Science and Engineering at Daffodil International University, I gained a solid understanding of Web Development (HTML, CSS, JS), Database Management, Cloud Computing, Programming Languages (Python, Java, C/C++), Computer Architecture, Android Studio(Java), data structures, algorithms, IT-related Issues, Network (CCNA), Artificial Intelligence (Chat GPT, Gemini) and software development methodologies. Through academic projects, I had the chance to apply my knowledge to real-world challenges, developing, problem-solving, teamwork, and communication. I am a capable and consistent problem solver skilled at prioritizing and managing projects with proficiency.

#### PROFESSIONAL EXPERIENCE

#### INTIGSOL LIMITED | Web Developer (INTERN)

Bangla motor, Dhaka, Bangladesh

April 2022 - July 2022

- Implemented and thoroughly documented both preventive and breakdown JavaScript-based technologies for building web applications.
- MERN Stack is a combination of four different technologies that is used to develop a website in an efficient manner. In this course, you can gain your expertise in three areas- Web Development, Web Design and App Development.
- Led the production team across 8 different departments, while analyzing process gaps and implementing corrective measures to achieve a 20% increase in output quality as well as a 15% reduction in production cycle time and rework.

#### **TRAINING**

#### **Institute of Information Technology (IIT)**

Cloud Computing (Govt. Project)

May 2023 – August 2023 Mirpur, Dhaka

• This Govt. training focused on Machine learning and cloud computing systems, such as, Google AI Learning System | Machine Learning Model | Deep Learning | Supervised Learning | Classification | Data analytics | Accuracy and precision | Neural Networks | Regression | Algorithms etc.

#### **EDUCATION**

## Bachelor of Science in Computer Science and Engineering (B.Sc in CSE.)

Daffodil International University

**CGPA: 2.82** (Out of 4.00)

Date of Result Published: 18th February, 2024

**HSC (2019)** 

Milestone college, Uttara, Dhaka

GPA: 5.00

SSC (2017)

Bhabki G.M High School, Jamalpur, Mymensingh

**GPA: 4.77** 

#### **THESIS**

Leveraging AI for Early Skin Cancer Detection: Development and Evaluation of a Mobile App.

Project Published Link: <a href="https://internship.daffodilvarsity.edu.bd/?app=home&cmd=reportsViewPDFskin&project\_number=2589">https://internship.daffodilvarsity.edu.bd/?app=home&cmd=reportsViewPDFskin&project\_number=2589</a>

Final Year

Software used: Android Studio, Kaggle, Google Co-lab Methodology: Machine Learning Model, MobileNet v2.

#### **PROJECTS**

Bank Account Management System (Java)

Presented to: Department Group Member: 03

**Student Management System (C Programing)** 

Presented to: Department Group Member: 02

library Management System (Python)

Presented to: Department Group Member: 04

## **SKILLS**

- HTML5, CSS3
- PHP
- Javascript
- Typescript
- SOL
- Bootstrap
- Android Studio(Java)
- Software SDLC
- Machine Learning (Basic)
- Programing Languages (Python,Java, C/C++)
- Software Testing

# Blog website (HTML, CSS, PHP, JS)

Presented to: Department Group Member: 02

**Q-Browser Android Application** 

Presented to: my portfolio Group Member: 01

- Database Management
- Cloud Computing
- Computer Architecture
- Network (CCNA)
- UI/UX
- Graphics Design
- Artificial Intelligence (Chat GPT, Gemini)
- Microsoft Office (Word, PowerPoint, Excel)
- IT Support

## **OPERATING SYSTEM**

- Linux
- Windows
- MacOS
- Android
- ios

# INTERPERSONAL SKILLS

Team work | Public speaking | Project Management | Problem Solving | Leadership | Communication | Work Under Pressure

#### **LANGUAGE SKILL**

**English | Level: Advance** 

Bengali | Native

## REFERENCES

MR. SAIFUL ISLAM

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Engineering,

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