AHSANUR RAHMAN SUMON

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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)   April 2022 – July 2022

Bangla motor, Dhaka, Bangladesh

- 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 efficiently. 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)   May 2023 – August 2023
Cloud Computing (Govt. Project)   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 : https://internship.daffodilvarsity.edu.bd/?app=home&cmd=reportsViewPDFskin&project_number=2589
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

Blog website (HTML, CSS, PHP, JS, SQL)
Presented to: Department
Group Member: 02

Q-Browser Android Application
Presented to: my portfolio
Group Member: 01

Portfolio (HTML,CSS, Js)
Presented to: Github

SKILLS

- Web Development
    - HTML, CSS
    - PHP, Laravel, React.js
    - Javascript
    - Bootstrap
    - SQL
- Software Development
    - Flutter
    - Android Studio
    - Software Testing
    - Software SDLC
- Programing Languages
    - Python
    - Java
    - C/C++
    - OOP Concept

- Database Management system (DBMS)
- Machine learning (ML)
    - Supervised learning
    - Unsupervised learning
- Cloud Computing
- Computer Architecture
- Network (CCNA)
- Graphics Design
- Artificial Intelligence (Chat GPT, Gemini)
- Microsoft Office (Word, PowerPoint, Excel)
- IT Support
- Machine Learning

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

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