

Shovon Ahammed



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EDUCATION

B.Sc. in Computer Science & Engineering	CGPA 3.88
Daffodil International University	2020
Higher Secondary Certificate (H.S.C)	GPA 4.33
Government Tolaram College	2015
Secondary School Certificate (S.S.C)	GPA 4.69
Ganobidda Niketon High School	2013

SKILLS

Programming Languages	C, C++, JAVA, Python, JavaScript, PHP
Database Management	MySQL, PostGreSQL, Firebase
Mobile Application	Android SDK Platform
Web Programming	HTML, CSS, Laravel, Bootstrap, jQuery, Vuejs
Machine Learning	Pandas, Numpy, Matplotlib, Sci-kit learn
Operating System	Linux, Windows
Version Control	Git, GitHub
Office Tools	Microsoft Office (Word, PowerPoint, Excel, Access) Google (Docs, Sheets, Slides)

ACADEMIC PROJECTS

Algorithm Simulator: The user can see the simulation of four sorting algorithm. Technology Used- Java.

Global Crime: This one is a research-based project. The user can create account. Then he can login and see the statistics of crime of different countries. Technology used- Java, MySQL, OOP.

Criminal Database: The admin can login and see the profile of criminals by using NID number. The admin can create, delete, update profile. Technology Used – Java, SQLite, OOP.

Hospital Website It is a web application. The user can find the feature of a hospital. They can search for doctors of different they. They can book appointment. Technology Used- HTML, CSS, JavaScript.

Tomato Disease Classification: It is a deep learning-based project. The model can classify 9 types of tomato leaf disease with very high accuracy.

Bangle Hate Speech Classification: This one is an NLP based project. The model can classify Bangla hate speech.

Quiz Application: It is an android application. The user can give quiz about programming. And he will get instant evaluation. After completing the quiz, the user can see the right answer.

Home Automation: This one is an Arduino based project. The user can control the electric equipment by using android mobile

PROFESSIONAL EXPERIENCE

1/11/2020 – Present: **Data Analyst** at **Twinbit Technologies**.

PUBICATION

Implementation of Machine Learning to Detect Hate Speech in Bangla Language- 8th International Conference on System Modeling & Advancement in Research Trends, IEEE Conference ID: 46866. <https://ieeexplore.ieee.org/document/9117214>.

NON-TECHNICAL SKILLS

- **Languages:** Fluent in both English and Bangla.
- **Writing:** Skilled in both English and Bangla.
- **Project Management:** Experienced in handling projects.
- **Team Work:** Know how to work with team.
- **Presentation:** Can present with confidence.

INTERESTS

- Problem Solving
- Machine Learning
- Deep Learning
- Computer Vision
- Comparative Religion Analysis

REFERENCES

Dr. Md Ismail Jabiullah
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DECLARATION

I am Shovon Ahammed, hereby declare that the information contained herein is true and correct to the best of my knowledge and belief.



26/12/2020