TAIRATUL JANNAT TAMIMA

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Profiles: $LinkedIn \cdot GitHub$

EDUCATION

February 2021 Bachelor of Science in Computer Science and Engineering (Thesis)

East West University, Dhaka, Bangladesh

Thesis title "A machine learning approach to detect suicide prediction

from a randomly collected dataset."

CGPA: **3.22** out of 4.00

August 2014 Higher Secondary School Certificate(HSC)

> Feni Govt. Collage(Science) Cumilla Board, Bangladesh GPA: **5.00** out of 5.00

May 2012 Secondary School Certificate(SSC)

Feni Govt. Girl's High School(Science)

Cumilla Board, Bangladesh GPA: **5.00** out of 5.00

EMPLOYMENT

December 2022 to Software Engineer, Trust Innovation Ltd(Army Welfare Trust)

> Present Army Welfare Trust Head Office (4th floor), Road 1, Dhaka Cantonment

> > Tasks: Backend with Logic Develop, Dynamic Fronted Design, Database Design, API Implementation, GitHub and GitLab Controlling, Dynamic

website build, and Research with new things.

September 2022 to Software Engineer, Kamrul Group (KG)

November 2022 Banani, Dhaka-1213, Bangladesh

> Tasks: Backend with Logic Develop, Dynamic Fronted Design, Database Design, API Implementation, GitHub and GitLab Controlling, Dynamic

website build, and Research with new things.

August 2021 to Web Developer, Geeksntechnology Ltd.

August 2022 Sel Trident Tower, Naya Paltan, Dhaka, Bangladesh

> Tasks: Backend with Logic Develop, Dynamic Fronted Design, Database Design, API Implementation, GitHub and GitLab Controlling, Dynamic

website build, and Research with new things.

April 2021 to Trainee PHP Developer, Spandan IT

July 2021 Mohanagar Project, Dhaka, Dhaka Division, Bangladesh

Tasks: Backend with Logic Develop, Database Design, GitHub and Git-

Lab Controlling, and Dynamic website build



PROJECTS

1. Trust Green City | 2025

Technology: Next.js (Frontend), Laravel MySQL (Backend).

Description: Developed a responsive website for a Bangladesh Army residential project, showcasing property details, project info, and admin management features.Link

2. Inspectorate of Electronics Instruments(Office Automation) | Nov 2023 - Present

Technology: Laravel, MySQL, Javascript Bootstrap5, and Ajax.

Description: It primarily manages the tracking of files among individuals with various designations. Additionally, the system facilitates the task of uploading files in both Excel and CSR formats. These files can be reviewed and approved through an individual administrative panel. Link

3. Jolshiri Central Park | Jan 2023 - May 2023

Technology: Laravel, MySQL, API, Real-time API, Javascript Bootstrap5, and Ajax.

Description: Jolshiri Central Park is a popular tourist attraction, and an online ticket system can make it easier for visitors to purchase tickets and plan their visit in advance. Link

4. TIL media for Mirpur DOSH | Mar 2023 - June 2023

Technology: Laravel, MySQL, API, Javascript, Bootstrap5, and Ajax.

Description: TILmedia is an online set-top box provider that offers a range of streaming services and features to enhance your TV viewing experience. Link

5. Station Headquarters Dhaka, Cantonment | maintenance

Technology: Laravel, MySQL, Javascript Bootstrap5, and Ajax.

Description: It is related to vehicle stickers or registration at a station headquarters in Dhaka Cantonment. To get accurate and up-to-date information on registering or obtaining vehicle stickers in Dhaka, I recommend contacting the appropriate government or local authorities. Link

6. HELLO SUPERSTARS | 2022

Technology: ReactJS, Laravel, React Native, MySQL, Bootstrap5, and Ajax.

Description: This is a social media platform. It is created for web and mobile application. Link We Also build App for iOS AND android. PlayStore Link: Link

7. SSPPOS | 2022

Technology: ReactJS, Laravel8, MySQL, bootsrap4, JavaScript, jQuery, and ajax.

Description: This is a point of sale project. Link

8. THE VOICE24 | 2022

Technology: Laravel8, Rest API, MySQL, bootsrap4, jQuery, ajax, JavaScript, HTML5, and CSS3. Description: This is a dynamic newsPortal website which contains online news on different issues and readers oftentimes contribute their own opinions. Link

9. HUMAN RESOURCE MANAGEMENT | 2021

Technology: Laravel8, MySQL, bootsrap4, jQuery, and Ajax.

Description: This project has been Implemented by Fingerprint Scanner, POS Printer, Webcam Integration. Main objective was Attendance Device Integration, Visitor Management, Meal Management, and Vehicle Management.

10. SUICIDE PREDICTION (THESIS) | 2021

Technology: Python, Numpy, Pandas

Description: A machine learning approach to detect suicide prediction from a random collected dataset using Neural Network, Naive Bayes, Random Forest, Logistic Regression, SVM, Decision Tree.

SPECIALIZED SKILLS

PROGRAMMING LANGUAGES | C, C++,React JS, Laravel, HTML5, MySQL, Oracle Database , Linux AND JavaScript, jQuery, ajax, CSS3, Bootstrap4,Next.js
FRAMEWORKS | PhP, MySQL, SQLite Database, Git Control.

FIELDS OF SPECIALIZATION

Web Development, Software Development, Database Management System, cPanel Management, Machine Learning

LANGUAGE PROFICIENCY

- English (Fluent in both Speaking & Writing)
- Bangla (Native)

REFERENCES

A.T.M Manjurul	Executive Vice-President(Retired)
ALAM	Mutual Trust Bank Ltd.
	Dhaka, Bangladesh
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