

CURRICULUM VITAE

Md. Shakil Hossain

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- **LinkedIn:** <https://www.linkedin.com/in/shakiliitju>
- **Behance:** <https://www.behance.net/shakiliitju>
- **Portfolio:** <https://shakiliitju.github.io/portfolio/>
- **Blog:** <https://www.shakiliitju.study/>



PROFESSIONAL EXPERIENCES [\[Details\]](#)

1. **ICT Teacher** - [1st April'2023 - present] Alchemy Academic Care, Savar, Dhaka, Bangladesh.
2. **Senior Teacher** – [1st January'2020 - 1st January'2023, *3 Year of Experience*] Royal study center, savar, Dhaka, Bangladesh.

EDUCATION [\[Details\]](#)

- | | |
|----------------------------|--|
| 4th Year | Bachelor of Science(B.SC) in Information and Communication Technology, Jahangirnagar University, Savar, Dhaka, Bangladesh. |
| 2017 | Higher Secondary School Certificate(H.S.C.), Science Group, Jahangirnagar University School and College, Savar, Dhaka, Bangladesh. |
| 2015 | Secondary School Certificate(S.S.C), Science Group, Kayra High School and College, Ullapara, Sirajgong, Bangladesh. |

THESIS WORKS

1. **"Identifying Suicidal Tendency among Young Students of Bangladesh Using Machine Learning"**. Thesis in BSc. (Hons.) from IIT, JU.

RESEARCH INTERESTS

- | | | | |
|--|-----------------|------------|------------------|
| • Artificial Intelligence and Machine Learning | • Data analysis | • Robotics | • Cyber Security |
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MEMBERSHIP

1. **Valued Paid IEEE member.** Member ID #97513100, Bangladesh Section. Was the Chairperson of IEEE SB Jahangirnagar University for the year of 2019.

VOLUNTEER EXPERIENCES [\[Details\]](#)

1. **Volunteer (Sep, 2021 - Present)** – As-Sunnah Foundation, Dhaka.
2. **District Ambassador (Mar, 2021 - Present)** – Blue Team Bangladesh, Sirajgong, Rajshahi.
3. **Exam Controller (2023)** – “VARSITIAN DEENI PORIBAR QURAN COMPETITION-2023”, Online
4. **Exam Controller (2023)** – “VARSITIAN DEENI PORIBAR SIRAH COMPETITION-2023”, Online
5. **Campus Ambassador (May, 2021 - Sep, 2022)** – Team Matrix, Jahangirnagar University, Savar, Dhaka
6. **Volunteer (Mar, 2021 – Feb, 2022)** – 1st National Quran Olympiad, Ullapara, Sirajgong.
7. **Volunteer (May, 2022 – Sep, 2022)** – 2nd National Quran Olympiad, Jahangirnagar University, Savar, Dhaka.

TRAININGS [\[Certificates\]](#)

Training Title	Institute	Duration
1. CSE Fundamental	Phitron	1 Year
2. Certified Ethical Hacker	Team Matrix	6 Month
3. Professional Graphics Designer	ICT Division, Bangladesh	6 Month
4. Machine Learning by University of Washington	Coursera	2 Month
5. Data Structures and Algorithms by University of California San Diego	Coursera	5 Month

PROJECT WORKS [\[Details\]](#)

1. Credit Card Fraud Detection Using Machine Learning
2. Dormitory Management System
3. Jahangirnagar University Islamic Library
4. JU Medical Management System
5. Student Management System Using Node JS
6. Process Scheduling Simulator
7. Library Management System of IIT
8. Digital Clock Using C Language.
9. Temperature based fan speed controller Arduino Project.
10. Display Temperature Arduino Project.
11. Arduino LM35 Temperature Sensor Project.
12. Light blinking Arduino project.

INTERESTS & SKILLS

1. **Operating System:** Windows 11, Windows 10, Windows 8, Windows 7, LINUX.
2. **Database:** MySQL.
3. **Programming Language:** C, C++, Java, and Python.
4. **Graphics Design:** Canva, Photoshop, Illustrator, Microsoft PowerPoint.
5. **Web Technologies:** HTML, CSS, PHP, JavaScript, JQuery, Bootstrap.
6. **Technologies:** VsCode, MATLAB, Microsoft 365, Microsoft Visio, Android studio, Arduino, NodeJS, Jupyter Notebook, Assembly Language(Intel-8086), git, GitHub.

PERSONAL DETAILS

Father's Name	: Md. Abdul Hai
Mother's Name	: Mst. Morjina Begum
Date of birth	: 04/07/1999
Nationality	: Bangladeshi by birth
Religion	: Islam
Gender	: Male
Marital Status	: Single
Blood Group	: B (+ve)
Height	: 5.9"
Weight	: 58 Kg
Permanent Address	: Village: Agkayra, P.O: Kayra Bazar, PS: Ullapara, District: Sirajgonj.
Current Address	: Room No: 406, Bishwakabi Rabindranath Tagore Hall, Jahangirnagar University.

REFEREES

Dr. Mohammad Shamim Kaiser

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I, hereby, declare that each of the information above is true and given in cool mind. Any willing mistake will result me in disqualification.



Md. Shakil Hossain

Date: 01/12/2023