# MD. NUR-A-ALAM

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Nur a alam Munna

## Career Objective

To take up the challenging role in the field of scientific analysis, modern technique and excel them by applying zeal, energy and knowledge with my Positive Attitude, Excellent Interpersonal Skills, Excellent communication and negotiation skills towards the growth of organization and adding the values of myself.

## Education

- 2014-2019 **BSc Engineering in CSE (CGPA- 3.87 )**
  Mawlana Bhashani Science and Technology University, Tangail-1902
- 2013 **HSC**, **Science (GPA-5.00)**
  Cantonment Public School and College, Rangpur.
- 2011 **SSC**, **Science (GPA-5.00)**
  Haripur High School, Thakurgaon.

## Teaching Experience

- One year teaching experience in Mawlana Bhashani Science and Technology University as programming teacher for extra class.
- Half year teaching experience as a trainer of Mobile Game and Application Development Android and IOS Program. (https://sdmgap-ict.com/).
- Three year teaching experience in private coaching course.

## Research Experience

- One year of research experience in field IOT and LoRa Technology as a project assistant in LoRa based Institute Automation System.

## Skills

- ACM Programming, Algorithm, Data Structure, C++, Java, MYSQL, Oracle DBMS, Python.
- Assembly Language, MATLAB, Mathematics, Networking, AI, Embedded Programming.
- Internship in SIKRAFT Solutions Ltd. (www.sikraft.com)

## Technical Experience

**Contest Experience:**
- Participated in almost 2 Hardware Project Competitions.
- MBSTU CSE CARNIVAL Software and Hardware Project, NSU Global Robotic Challenge-2016(4th).

## Projects Experience

**Software Projects Link ( Android )**

- **Smart Child Learner** (Technology: Java, Platform: Android)
  - Learn the basic of Primary Education including English, Bangla and mathematics.
- **Student Information System** (Technology: JavaFx, Oracle database, CRUD operation)
  - A basic java app for MBSTU Student database.
- **Multi-user Group chat** (Technology: Socket, AWT, Raw java).
  - A basic java app as a Chat messenger.
- **My Contact List** (Technology: Java, Firebase, Platform: Android)
  - A basic Android app as contact book.
- **Litchi Bazar** (Technology: Java, Firebase, Platform: Android )
  - E-commerce site with admin plane. https://github.com/Munna44/Lichi-Bazar-apps

- **FlatBooking Apps** (Technology: Java, Firebase, Platform: Android )
  - In this application, we will booking flat and home and pay online. https://github.com/Munna44/FlatBooking-
- **Age Calculator** (Technology: Java, Firebase, Platform: Android )
  https://github.com/Munna44/Age-Calculator
- **Love Calculator** (Technology: Java, Firebase, Platform: Android ) https://github.com/Munna44/Love-Calculator
- **Mbstu Information Kit (**Technology: Java, Firebase, Platform: Android**)**
  https://github.com/Munna44/Mbstu-Information-Kit

### Website based Projects
- Alumni association of the Textile Department. ( Technology: PHP (laravel framework) )
- Clothing Store. (Technology: Row PHP, Database)
- Quiz Game. ( Technology: JavaScripts)

### Python based Project
- Face Recognition & Tracking

### Hardware Projects
- **Sensor-based home automation** (Technology: Arduino UNO, DHT11,motor, LED)
- **Institute automation system** (Technology: Raspberry Pi, cloud system )
- ( Technology: LORA, GSM, Using cloud )

## Co-curricular Activities:

- **YouTuber**. Channel name EasyLearn School. This is the Educational YouTube channel only for CSE student. (https://www.youtube.com/channel/UCYDOER8diwg30Ui7qlHq_iw)
- **Writer**: গণিতের রাজ্যে অনুপ্রবেশ
- **Blogger**. This is the Educational Blog. (http://munnamtech.blogspot.com/)
- **Founder** of Friends Association of Haripur, Thakurgaon. This Association is to help the people as student financial problem, Blood Donate, etc. (https://www.facebook.com/fah.haripur/)

## Reference

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I the undersigned certify that the above information is true and correct to the best of my knowledge and belief.

Sincerely Yours,

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(Md.Nur-A-Alam Munna)