



Md. Al Aris Islam

☎ (+880) 1780613660

✉ Email address: m.alaris.eee@gmail.com

🌐 LinkedIn: [linkedin.com/in/al-aris](https://www.linkedin.com/in/al-aris)

📍 Address: Nikunja 2, Khilkhet, Dhaka-1229

PROFILE

Possess excellent interpersonal abilities and a wide range of technical skills. Expertise in Hardware Design. Enjoy being part of a team, as well as managing, motivating, and training a productive team, and thrive in high-pressure and challenging working environments.

EDUCATION AND TRAINING

Bachelor of Science in Electrical and Electronic Engineering

American International University-Bangladesh (AIUB)

Final grade: CGPA of 3.12 (On a scale of 4.00)

Higher Secondary Certificate

Govt. Alimuddin Collage, Lalmonirhat

Pass. Year: 2016 (Dinajpur Board)

Group: Science

GPA: 3.58 (On a scale of 5.00)

Secondary School Certificate

Alhaj Shamsher Uddin High School, Lalmonirhat

Pass. Year: 2013 (Dinajpur Board)

Group: Science

GPA: 4.88 (On a scale of 5.00)

Coursera Certifications

Coursera Platform (Online)

- **Electrical Power System**
Offered By University at Buffalo & The State University of New York
- **Linear Circuit 1: DC Analysis**
Offered By Georgia Institute of Technology
- **Linear Circuit 2: AC Analysis**
Offered By Georgia Institute of Technology
- **Introduction to Electronics**
Offered By Georgia Institute of Technology
- **Building Arduino robots & Devices**
Offered By Moscow Institute of Physics and Technology

Others:

- **Samsung Safety corporation training**
Offered By Samsung C&T Safety Academy
- **Diversity, Tolerance & Pluralism**
Course Offered By Center for Enterprise & Society (CES), ULAB And Bohubrihi

ENGINEERING PROJECT

Title: Underground cable fault detection with SMS alert and GPS navigation

TECHNICAL SKILLS

Software Skills and Programming Languages Skills

MATLAB	Proteus	OptiSystem
NI Multisim	PSIM	C, C++
AutoCAD	Adobe Photoshop	Adobe Premier Pro
Microwind	Microsoft Office	DSCH 3.5

EXTRACURRICULAR ACTIVITY

Personal Project

- DTMF controller-based tele remote to manage electronic appliances through mobile phones from any place
- Self-driving Car
- Human following Robot

Freelancing

I do Outsourcing in a marketplace named Fiverr. My current position is Level 2. [21/10/2019 – Till now]

MEMBERSHIPS

Member of "IEEE AIUB Student Branch" [Membership Number: 94592452]

LANGUAGE SKILL

Fluency in Speaking, Reading & Writing in English & Bengali.

PERSONAL DETAILS

Father's Name: Md. Ramzan Ali

Mother's Name: Most. Aklima Begum

Date of Birth: 10 May 1997

Blood Group: O+VE

Religion: Islam

Nationality: Bangladeshi

RECOMMENDATIONS

Director,
Faculty of Engineering
Special Assistant (OSA)
American International University- Bangladesh (AIUB)
Name: Dr. Saniat Rahman Zishan
Phone number: (+880) 172019173
Email: saniat@aiub.edu

Assistant Professor, Faculty of Engineering
American International University- Bangladesh (AIUB)
Name: Mehedi Hasan
Phone number: (+880) 132309847
Email: mehedi@aiub.edu
(Supervisor of Undergraduate Capstone Project)