

Contact

+8801962401831 (Mobile)
shadman106@gmail.com

www.linkedin.com/in/shadman106
(LinkedIn)

Top Skills

Information Technology
Infrastructure
Edtech
Computer Information Systems

Languages

Bengali
Hindi
English
Arabic

Certifications

Python: Working with Predictive Analytics (2019)
Browsing the Web Securely
Building High-Performance Teams
Stepping Up to Leadership
Time Management: Working from Home

Honors-Awards

Board Scholarship Award
Board Scholarship Award
Table Tennis Single Champion Award
Best Performer of the year 2009 Award

Shadman Sakib

Intel Certified Artificial Intelligence Lead Coach @ Government of Bangladesh | ICT National Trainer | Telecommunications Network Specialist | Ex- Banglalink | EdTEch | Programmer @ EMIS, DSHE Dhaka, Bangladesh

Summary

As an Intel Certified Artificial Intelligence Lead Coach, I empower young learners and educators with the skills and knowledge to harness the power of AI for achieving Smart Bangladesh. Since November 2022, I have been working with the Government of the People's Republic of Bangladesh to implement the Intel AI for Youth Program, which aims to inspire and equip the next generation of AI innovators and leaders in the 4IR era.

In addition, I serve as the Head of the ICT Department at the Ministry of Education, where I oversee the development and execution of ICT policies, projects, and initiatives for the education sector. With over 14 years of experience in Mobile communication and networking, I bring a diverse and dynamic perspective to my role. I am also a Project Management Professional (PMP), certified by DaySpring Limited, a (PMI)® Approved Premium Training Partner and I have completed several certifications in mobile back-haul for 4G/LTE, mobile transmission system, Quality Education Development Project (CEDP) by Nottingham University Malaysia.

Experience

Directorate of Secondary and Higher Education, Bangladesh
Programmer
November 2025 - Present (4 months)
Dhaka, Bangladesh

Government of the People's Republic of Bangladesh
Artificial Intelligence Lead Coach
November 2022 - Present (3 years 4 months)
Bangladesh

Intel certified Artificial Intelligence Lead Coach under Intel AI for Youth Program.

Ministry of Education, Bangladesh
Lecturer & Head of the Department (Department of ICT)
February 2021 - Present (5 years 1 month)
Bangladesh

National University | Bangladesh
National Trainer, ICT
August 2025 - Present (7 months)
Dhaka, Bangladesh

Kalaroa Govt. College
Lecturer & Head of the Department (Department of ICT)
February 2021 - October 2024 (3 years 9 months)
Satkhira District, Khulna, Bangladesh

Upwork
Creative Graphic Designer, Search Engine Optimizer, Article Writer
September 2009 - December 2023 (14 years 4 months)
United States

banglalink
Network Operations Deputy Manager
January 2014 - February 2021 (7 years 2 months)
Tiger's Den, Dhaka

Playing role as Deputy Zonal Manager in Dhaka North Region of Banglalink.
Day to day operations and maintenance of BSS, Power and Transmission related equipment of the Network.
Cross Functional Activities among teams, other departments, vendors, etc.
House Owner Relationship Maintain & Problem follow up.
Site Problems Database Maintain & Rectification follow up.
Zone's Outage weak point find out & necessary action.
Keeping Deep Concentration on P1 Site's availability.
Regular & on demand reporting to line manager & other stake holders.
Under warranty battery health check, reporting, claiming & follow up.
Follow up and rectify zone's Access TT, LOS break issue, pending alarms, fiber cut, FCU PM, battery optimization, site's preventive maintenance, etc.
All active part issue monitoring and vehicle management.
To carry out PAT to integrate new BTS, MW link or any other network element in the region.
Providing feedback of daily, weekly & monthly Service affected and Network Report of the region.

- # Minimize the mean time between failures for network elements as well as ensuring the best performance of the area network with minimum outage.
- # To raise flags on critical issues and maintaining generators of the regions.
- # Help in decision making and information distribution to ensure smooth operation and maintenance.

VimpelCom

Network Operations Deputy Manager

January 2014 - February 2021 (7 years 2 months)

Dhaka, Bangladesh

- # Playing role as Deputy Zonal Manager in Dhaka North Region of Banglalink.
- # Day to day operations and maintenance of BSS, Power and Transmission related equipment of the Network.
- # Cross Functional Activities among teams, other departments, vendors, etc.
- # House Owner Relationship Maintain & Problem follow up.
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Beta Engineering Pvt Ltd

BSS Engineer

June 2011 - December 2013 (2 years 7 months)

31 Bangabandhu Avenue (2nd Floor), Dhaka

BTS site location survey along with the operation and maintenance of the office computer network.

Education

Khulna University of Engineering and Technology
Bachelor of Science (B.Sc.), Electrical and Electronics Engineering · (February 2007 - June 2011)

Harvard University
HarvardX CS50AI (Online), Artificial Intelligence · (March 2025)

Jahangirnagar University
Master of Science - MS, Information Technology · (2018 - 2020)

Satkhira City College
Higher Secondary School Certificate, Science · (2004 - 2006)

Satkhira Government High School
Secondary School Certificate, Science · (1998 - 2004)