

Contact

- Dhaka, Bangladesh
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Niloy Kanti Paul

Education

Bachelor of Science in Computer Science and Engineering

American International University-Bangladesh

2020-Present

CGPA: 3.92 out of 4.00 (Current)

Academic Honor: Upto 60% Scholarship on the basis of merit



Profile

https://github.com/DEV-NKP

https://www.researchgate.net/ R^G profile/Niloy-Paul-2

Skills

Programming Skills

- C
- C++
- C#
- Java
- HTML/HTML5 • CSS/CSS3

• Node JS

• ASP .NET

- Higher Secondary School Certificate (HSC)
 - St. Gregory's High School & College 2017-2019 GPA: 4.08 out of 5.00

Secondary School Certificate (SSC)

Dhaka Collegiate School, Dhaka 2016-2017 GPA: 4.86 out of 5.00

Projects

• Remote Assistant Worker (RAW)

RAW was built with a view to reducing the unemployment problem and increasing the platform for remotely working. Built with C# and SQL Server. **GitHub Link: https://github.com/DEV-NKP/Remotely-Assistant-Workers-RAW-V3.0**

- Python
- MySQL
- JavaScript
- TypeScript • React JS

• PHP

• ADO .NET

Tools

- Anaconda • Eclipse
- Git
- VS Code
- PostgreSQL

• Linux

• Figma

- PyCharm Visual Studio
- Adobe • SQL Server
- IntelliJ IDEA
- NetBeans Security Onion
- References

Dr. Muhibul Haque Bhuyan Professor

• IDEA-X

IDEA-X is a social media for engineers that explore and share their exceptional Ideas was built with the ASP .NET and ADO .NET.

GitHub Link: https://github.com/DEV-NKP/IDEA-X-V1.0

Publications

• Detection of Traffic Rule Violations Using Machine Learning: An **Analytical Review**

Malaysian Journal of Science and Advanced Technology (e-ISSN: 2785-8901), Volume 3, Issue1, Page 37-47

DOI: 10.56532/mjsat.v3i1.146

Published on: 30 March 2023

Smart Trash Collection System – An IoT and Microcontroller-**Based Scheme**

Journal of Engineering Research and Reports (ISSN: 2582-2926), Volume 24, Issue 11, Page 1-13

Electrical & Electronic Engineering American International University-Bangladesh **Mobile:** 01815657346 Email: muhibulhb@aiub.edu

Tanvir Ahmed

Lecturer

Computer Science

American International University-

Bangladesh

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DOI: 10.9734/jerr/2023/v24i11849 Published on: 3 April 2023

Additional Activities

- International Association of Engineers Former Member Membership Since: 2023
- **Engineering Students Association of Bangladesh** Former Member Membership Since: 2023

AIUB Community of Engineering Students

General Member Membership Since: 2023