

Ashik Elahi

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Education

Rajshahi University of Engineering & Technology

BACHELOR OF SCIENCE IN COMPUTER SCIENCE AND ENGINEERING

CGPA 3.18 out of 4.00

Rajshahi, Bangladesh

Feb 2019 - Apr 2024

New Govt. Degree College, Rajshahi

HIGHER SECONDARY CERTIFICATE, SCIENCE

GPA 5.00 out of 5.00

Rajshahi, Bangladesh

July 2016 - Apr 2018

Skills

Framework Android, Flutter

Languages C, C++, Python, Kotlin

Frontend HTML, CSS, JavaScript, React

AI & ML Deep Learning, Data Science, Natural Language Processing

Tools Cisco Packet Tracer, Logisim, XAMPP, Android Studio

Others Version Control, Database Management, Assembly Language, Problem Solving

Projects

Sentiment Analysis from Text Data using Deep Learning

2023

- Capable of classifying user's text data into six distinct sentiment categories
- Optimal accuracy with robustness in diverse textual contexts

Ebook: A Digital Library for Reading and Sharing

2023

- A platform to share notes and books
- Dedicated admin panel for app management and content maintenance, enhancing user experience

5 Bit CPU Design on Digital Software Simulation

2022

- Simulating basic arithmetic operations
- Custom configuration for CPU word size, register count, RAM size and ISA

Research

Network-Shield: Exploring the Efficacy of GRU Model in Intrusion Detection Using CIC-IDS

2024

2018 Dataset

- Published in 3rd International Conference on Computing Advancements - ICCA 2024
- Network intrusion detection system (NIDS) based on packet flow analysis

Certifications

Introduction to Systems Engineering

View Credential:

2024

Introduction to the Computer Networking

View Credential:

2024

Algorithmic Toolbox: A Course on Computer Algorithms

View Credential:

2020