

Anish Biswas

📍 AK Khan, Chattogram, Bangladesh 📩 anishbiswas2122@gmail.com ☎ +8801643680709 💬 Anish Biswas
👤 anishbiswas2122

Education

Rajshahi University of Engineering & Technology(RUET) <i>B.Sc in Electrical and Computer Engineering(ECE)</i>	<i>Jan 2000 – June 2025</i>
◦ CGPA: 3.21/4.00	
Govt. Haji Mohammad Mohsin College <i>Higher Secondary Certificate (HSC)</i>	<i>Jan 2017 – June 2019</i>
◦ GPA: 5.00/5.00	

Technical Skills

Languages: C++, C, Python, JavaScript, CSS, HTML, SQL

Technologies/Frameworks: Node.js, Express.js, React.js, Pandas, Numpy, Matplotlib, TensorFlow, Scikit-learn, PyTorch

Databases: MySQL, PostgreSQL, MongoDB

Academic Projects & Researches

Full Stack E-Commerce Website



- Designed and developed a full-featured e-commerce platform with product browsing, cart management, user authentication, and checkout flow.
- Built Using Node.js, Express.js ,React.js ,MongoDB

Inventory Management Application



- Developed a platform for tracking inventory with product updates
- Used Express.js ,MongoDB and Postman

Hybrid CNN-Decision Tree Framework for Efficient Transmission Line



Fault Detection and Classification: An XAI-Based Approach — Journal Paper

- Achieved over 99% accuracy in detecting fault detection and classification, beating all the SOTA models
- Implementing XAI for model interpretability and transparency