

# Anish Biswas

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🌐 anishbiswas2122

## Education

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**Rajshahi University of Engineering & Technology(RUET)** *Jan 2000 – June 2025*  
*B.Sc in Electrical and Computer Engineering(ECE)*

- CGPA: 3.21/4.00

**Govt. Haji Mohammad Mohsin College** *Jan 2017 – June 2019*  
*Higher Secondary Certificate (HSC)*

- GPA: 5.00/5.00


## Technical Skills

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**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


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**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