

# Jiten Biswas

Sonpur, Srinagar, West Midnapore — 721242

+91 83919 37109    jitenbiswask@gmail.com

linkedin.com/in/jiten-biswas-189b18383    github.com/Jiten-Biswas



## Professional Summary

Highly motivated and detail-oriented B.Tech CSE (AI & ML) student with a strong foundation in Business Development, Product Management, and data-driven problem-solving. Skilled in Python, machine learning, and product analysis with a focus on creating impactful, user-oriented solutions. Experienced in the product lifecycle — from ideation to execution — and adept at applying analytical thinking to strategic decision-making. Excellent communicator and team collaborator with a passion for combining technology and strategy to deliver innovative outcomes.

## Education

### Brainware University

**2026 (Ongoing)**

B.Tech in Computer Science & Engineering (AI & ML) — **8.80** avg. SGPA (till Sem VI)    Kolkata, India

### Jara High School

**2022**

Higher Secondary (WBCHSE) — **81.4%**    West Midnapore, West Bengal

### Anur High School

**2020**

Secondary (WBBSE) — **67%**    Hooghly, West Bengal

## Projects

### Movie Recommendation System

**Mar 2025**

- Developed a content-based movie recommendation system using Python, Pandas, and scikit-learn.
- Implemented text vectorization and cosine similarity to generate accurate movie suggestions based on metadata features (genre, cast, director, keywords).

### Image Classification (Mini Project)

**Aug 2025**

- Completed as part of the B.Tech CSE (AI & ML) Industrial Training program; focused on image detection and classification.
- Designed and trained ML models using TensorFlow, NumPy, and Pandas; achieved strong accuracy through optimized preprocessing and model tuning.

## Industrial Training

### EdGate Technologies — AI/ML & Deep Learning

**Aug 2025**

- Completed a 45-hour training program on Artificial Intelligence, Machine Learning, and Deep Learning organized by EdGate Technologies at Brainware University.

## Technical Skills

- **Programming:** C, Python
- **Libraries:** NumPy, Pandas, Matplotlib, Seaborn, TensorFlow, Keras
- **Machine Learning:** Supervised and Unsupervised Learning, Model Evaluation, Data Preprocessing
- **Tools & Version Control:** Git, Git Bash, GitHub
- **Product & Analysis:** Market trend analysis, consumer behavior research, product lifecycle understanding, case-based insights

## Certifications

- Agnirva.com — Product Management Certificate
- Intel® Unnati Program — Industrial Training
- Coding Ninjas — Python Programming Certificate (6-week course)

## Languages Known

- English (Fluent)
- Hindi (Fluent)
- Bengali (Native)