

# Gopikanta Garain

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LinkedIn — GitHub

## Career Objective

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Motivated Computer Science graduate and Data Science & AI/ML learner with strong foundations in programming, statistics, and problem-solving. Seeking an entry-level **Data Scientist / Data Analyst** role to apply data-driven techniques in solving real-world business problems.

## Education

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### Bachelor of Technology (B.Tech) – Computer Science Engineering

Sister Nivedita University

2021 – 2025

CGPA: **7.88 / 10**

### Higher Secondary (12th Grade)

Tantipara Nabakishore Vidya Niketan

Percentage: **82%**

## Professional Training

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### Data Science & Artificial Intelligence / Machine Learning Program

*upGrad*

Ongoing

- Python for Data Science
- Statistics & Probability
- Exploratory Data Analysis (EDA)
- Machine Learning Algorithms
- Model Evaluation & Optimization

## Technical Skills

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**Programming Languages:** Python, Java, SQL

**Data Science & ML:** Pandas, NumPy, Matplotlib, Seaborn, Scikit-learn

**Databases:** MySQL, MongoDB

**Tools & Platforms:** Jupyter Notebook, Google Colab, Git, GitHub

**Web Basics:** HTML, CSS, JavaScript (Basic)

## Projects

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### Exploratory Data Analysis on Real-World Dataset

- Cleaned and preprocessed data using Pandas and NumPy
- Handled missing values and detected outliers
- Created visualizations using Matplotlib and Seaborn to identify trends
- Derived actionable insights from structured datasets

### Machine Learning Prediction Project

- Implemented supervised learning algorithms such as Linear and Logistic Regression
- Performed feature selection and model evaluation using accuracy and error metrics
- Improved model performance through hyperparameter tuning

### AI Email Reply Generator

- Built an AI-powered email reply system using Google Gemini API
- Developed backend using Java Spring Boot and frontend using React
- Applied real-world AI integration and API handling concepts

## Core Competencies

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Data Analysis & Interpretation, Statistical Reasoning, Problem Solving, Logical Thinking, Attention to Detail, Quick Learner