

# SUBHRANIL MONDAL

#### **Data Scientist**

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- in linkedin.com/in/subhranilmondal
- github.com/subhranilmondal/subhranilmondal
- public.tableau.com/app/profile/subhranil.mondal1247/vizzes

#### SKILLS

Excel

MY SQL

Python For Data Science

Tableau

Power BI

Machine Learning

Deep Learning

Generative Al

NLP

Time Series Analysis

Power Apps

#### STRENGTHS

- Quick Learner
- Good Team Player
- Communication Skill
- Time Management Skill
- Analytical Skill
- Problem Solving Skill
- Adaptability Skill
- Ability to cope up with different situation

# PROFILE SUMMARY

Dynamic Data Science professional with proven expertise in statistical modeling, machine learning, and generative Al. Skilled in tools like Python, SQL, Power Bl, and Tableau, with hands-on experience in fine-tuning LLM's like GPT-4 and Llama3, as well as crafting impactful dashboards using Tableau and Power Bl. A proactive learner and a collaborative team player, I aim to drive business impact through advanced data analysis and Al-driven insights.

# ACADEMICS

B. Tech (Electrical Engineering)

Aug 2015 - Jul 2019

College Of Engineering and Management, Kolaghat CGPA - 7.37/10

Higher Secondary May 2013 - Mar 2015

Uttarpara Govt. High School, Hooghly

Pure Science

Percentage - 70%

Secondary Apr 2002 - Apr 2013

Hindu School, Kolkata Percentage - 77.57%

## WORK EXPERIENCE

Associate Data Engineer Nov 2024 - Present

BugendaiTech Pvt. Ltd.

Associate Developer - Data Science Mar 2024 - Oct 2024

BugendaiTech Pvt. Ltd.

#### **Key Competencies:**

- **Generative AI Modelling:** Demonstrated proficiency in finetuning LLMs, including Llama3, GPT-3.5 Turbo, and GPT-4, Stable Diffusion to address and solve intricate business problems.
- Power Apps Development: Developed Internal Power Apps for

I declare that all the facts given above are genuine to the best of my knowledge and

#### **HOBBIES**

- Cooking
- Watching Football
- Reading about new technologies

#### LANGUAGES

English

Bengali

Hindi

BugendaiTech Data Science Team.

#### Data Science Intern

Jun 2023 - Feb 2024

BugendaiTech Pvt Ltd

• Generative AI Modelling | Data Visualization | Machine Learning

# CERTIFICATION

#### **Azure AI Fundamentals**

Dec 2024 - Dec 2024

Microsoft

**Certificate** 

 Building Azure Al solutions, rich search experiences, and generative Al apps that combine large language models with enterprise data.

Salesforce - Al Associate

Dec 2024 - Dec 2024

Salesforce Certificate

Generative AI with Large Language

Dec 2023 - Dec 2023

Models

DeepLearning.Al Certificate

**Power BI Masterclass** 

Feb 2023 - Feb 2023

Udemy Certificate

• Learned Basics of Power Bl.

# Advance PGP In Data Science & Machine Learning

Sep 2022 - Mar 2023

NIIT- Stack Route

Certificate

# PROJECT DETAILS

### **Project Planning Generator Application**

Sep 2023

Build a Generative AI model that can generate detailed project plan based on the project description prompt given by user.

#### Data Science Fields Salary Analysis

Jun 2023

Conducted geospatial and predictive analysis to identify salary trends in Data Science fields, visualizing key factors affecting salaries across regions.

#### **Amazon Product Review Analysis**

Jan 2023

Performed sentiment analysis and customer segmentation to predict product performance and customer sentiment trends using machine learning & time series models.