Pritam Biswas

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Professional Summary

Data Science & AI undergraduate (IIM Sambalpur) experienced in building LLM-powered applications, full-stack platforms and data dashboards, including an AI-assisted CRM for a Canadian nonprofit. Skilled in Python, SQL, statistics and data visualization. Seeking AI and Data Science internships.

Technical Skills

Programming Languages: Python, SQL, JavaScript, TypeScript
AI / Machine Learning: Large Language Models (LLMs), Generative AI, Prompt Engineering, AI Agents, Gemini API, Anthropic API, Machine Learning, Statistics, Hypothesis Testing
Data Analysis & Visualization: pandas, NumPy, Matplotlib, Tableau, Excel, Exploratory Data Analysis, Data Visualization
Web & Backend: React, Next.js, Node.js, Vite, Tailwind CSS, Supabase, Firebase, REST APIs, Three.js, Git, GitHub

Education

Indian Institute of Management Sambalpur | B.S. (Hons.) in Data Science & Artificial Intelligence, Sambalpur, India 2025 – 2029
Krishna Public School | Class XII (2025) & Class X (2023), Raipur, India

Experience

Full-Stack Developer (Client Project) | The Inclusion Project, Canada (Remote) Oct 2026

- Co-developed an AI-assisted CRM with **7 integrated modules** (stakeholders and partners, programs, events and attendance, tasks, grants and funding, documents, reporting), with dashboards and CSV/Excel import and export.
- Integrated the **Google Gemini API** for natural-language queries, summaries and CSV analysis, adding deterministic calculations to improve the reliability of AI outputs.
- Implemented **authentication and role-based access control** in Supabase; handled deployment, GitHub workflow, documentation and administrative handover so the client team can run it independently.

Tech: React 19, TypeScript, Vite, Tailwind CSS, Node.js, Supabase, Google Gemini API

Digital Marketing Intern | QClairvoyance Quantum Labs Pvt. Ltd., India (Remote) Jul 2026 – Present

- Conducted **competitive intelligence research** for the QClairEdu quantum education platform, turning findings into positioning insights.
- Analyzed **user engagement analytics** to optimize acquisition funnels and inform product launch timing.

Program Analytics Intern | Srijan Ek Soch (NGO), India (Hybrid) Jul 2026

- Built **analytical dashboards** and supported programme analysis for the Fishery Programme; prepared presentations for planning and reporting (80 hours).

Rural Social Intern | Sanjivani NGO, India Jul 2026

- Conducted community **surveys, data collection and reporting** during field visits; supported awareness campaigns.

Business Development Manager (Intern) | Bridgeway Technologies Pvt. Ltd. (Uptalk), Bengaluru, India Mar 2026 – Jun 2026

- Expanded the business network and built **partnership and creator-acquisition pipelines** through targeted outreach.
- Ran **market research** on competitive whitespace and unmet user needs to guide growth targeting.

Community Engagement Intern | BHTDAY Welfare Foundation, India (Hybrid) Feb 2026

- Coordinated volunteers and community groups and managed stakeholder communication (60 hours).

Projects

YUKON – AI-Native Campus Operating System | Personal project In Development

- Designed **LLM agent and prompt-engineering workflows** for conversational assistance, information retrieval and automated scheduling.
- Architected a modular **real-time backend** supporting concurrent users and persistent AI context; built a spatial 3D interface and validated hypotheses through user research.

Tech: Next.js, React, Supabase, Three.js, Anthropic API

Data Analysis Projects | Academic 2025 – 2026

- Analyzed e-commerce, hospital-record and Zomato restaurant datasets with **data cleaning, EDA and statistical testing**; built an Excel dashboard, a Tableau workbook and formula-driven ANOVA workbooks.

Tech: Python, pandas, NumPy, Matplotlib, Tableau, Excel

Certifications

- Machine Learning Specialization (Stanford / DeepLearning.AI); Statistics with Python Specialization, 3 courses (University of Michigan, Jun 2026)
- Agents and Workflows (OpenAI Academy, Aug 2026); Build an AI Agent (IBM SkillsBuild, Jul 2026); Google Data Analytics; SQL for Data Science (UC Davis); Prompt Engineering for Developers (DeepLearning.AI)
- Letter of Recommendation and Project Completion Certificate (The Inclusion Project, Canada, Oct 2026); job simulations: BCG Data Science, Walmart Advanced Software Engineering, Electronic Arts Software Engineering