

# Pritam Auddy

pritamauddy25@gmail.com | +917439566698 | Kolkata, West Bengal | <https://github.com/pritamjr> | <https://www.linkedin.com/in/pritam-auddy-a58792207/>

## EDUCATION

JADAVPUR UNIVERSITY | BACHELOR OF ENGINEERING INFORMATION TECHNOLOGY | Kolkata, West Bengal |  
Nov 2020 - Dec 2024 | GPA: 7.9

## EXPERIENCE

### CODECADEMY | OPEN-SOURCE CONTRIBUTOR

Sep 2024 - Present

- Fixed issues by adding a new entry for `scatter_3d()` of Plotly in Codecademy's documentation.

### NEXUS INFO | WEB DEVELOPMENT INTERN

Jul 2024 - Aug 2024

- Architected **JWT authentication** framework strengthening user authorization, and reducing unauthorized access.
- Enhanced application performance by minifying CSS and JS files, **reducing load times by 20%**.

## SKILLS

PROGRAMMING LANGUAGES	C++, C, Java, JavaScript, MySQL, Python
FRAMEWORKS	Node.js, Express.js, Spring Boot
WEB TECHNOLOGIES	HTML/CSS, MongoDB, React.js, Google Cloud Platform, AWS Cloud, REST API
TOOLS & IDES	Jupyter, VS Code, PyCharm, Git, Eclipse
OTHER SKILLS	Data Structures, Algorithms, OOP, Machine Learning, TCP/IP, Networking

## PROJECTS

### LLAMA3-POWERED AI CHATBOT | LLAMA3, STREAMLIT, LANGCHAIN, PYTHON | [🔗](#) | [GITHUB]

- Integrated **LLaMA 3** with chat application to design a sophisticated AI-powered chatbot.
- Devised to produce **100 % accurate** responses to user queries, elevating user experience

### CHAT APP | HTML, CSS, VANILLA JS, NODE.JS, EXPRESS.JS, SOCKET.IO | [🔗](#) | [GITHUB]

- Developed a **real-time** chat application using Node.js, Express, and **Socket.io**, enabling seamless communication through **web sockets**.
- Built a bespoke UI with **Vanilla JS**, allowing users to interact within selected chat rooms.

### IPL WIN PROBABILITY PREDICTOR | PYTHON, STREAMLIT, LOGISTIC REGRESSION | [🔗](#) | [GITHUB]

- Designed a logistic regression model to predict IPL match outcomes.
- Achieved **82% accuracy** by factoring in score, wickets, venue, and teams.

### TASK MANAGER | REACT.JS, REST FRAMEWORK, DJANGO, SQLITE | [GITHUB]

- Created a task manager where users can create, edit, delete, and view tasks.
- Integrated a Django backend with a React frontend using Django REST Framework.
- Utilized Django's built-in SQLite to handle storage, statuses, and **improving efficiency by 12%**.

## CERTIFICATIONS & AWARDS

- ACCIOWARS CODING CONTEST- **RANK 1010** ACCIOJOB | SEP 2022 [🔗](#)
- AWS CLOUD PRACTITIONER AMAZON | SEP 2024 [🔗](#)
- CLOUD BOOTCAMP SPONSORED BY **GOOGLE** GEEKSFORGEES | DEC 2024 [🔗](#)
- ACHIEVED **2ND RANK** IN DATA SCIENCE BLOGATHON GEEKSFORGEES | SEP 2024 [🔗](#)
- SPEARHEADED** AND **STRATEGIZED** TEAM OUTLAW TO THE 4TH SPOT IN MOCK AUCTION
- WINNER** GFG TECHNICAL SCRIPTER GEEKSFORGEES | SEP 2023 [🔗](#)