

Summary

Aspiring Software Developer with a focus on automation and data science, aiming to develop expertise in machine learning and AI over the next 5 years. Seeks to work on innovative projects that leverage automation and data-driven solutions to enhance business efficiency and scalability.

Work Experience

Sabudh Foundation

Data Science Intern

Jan 2025 - Present

- Developing Machine Learning solutions with building and training models.

Preparo Analytics

Software Developer - Intern

Oct 2024 - Jan 2025

- Worked on automating CRM workflows and processes using Python, Django, enhancing efficiency.
- Implemented LinkedIn, Instagram, Email scheduling to streamline CRM automation

Voltago Electricals

Data Analyst Intern

Dec 2023 - Jan 2024

- Created an automation tool using Python , built end to end solutions to scrape and fetch data.
- Designed and developed custom scheduler to increase operational efficiency for scheduling tasks.

Education

Veermata Jijabai Technological Institute

Masters in Computer Applications

August 2024 - July 2026

Amity University Uttar Pradesh

Bachelor of Business Administration

Jan 2021 - Jan 2024

Academic Projects

1. N-Queens Web App - HTML, CSS, JavaScript, Bootstrap

- * Developed a web-based N-Queens puzzle solver using **HTML**, **CSS**, **JavaScript**, and **Bootstrap**.
- * Implemented efficient **algorithms** for solving the puzzle, enhancing both **user experience** and **computational performance**.

2. Mindfulness Chatbot - Chatbot Kit, Next.js, OpenAI API, CSS, JavaScript

- * Developed an **AI Chatbot** using **Chatbot Kit**, **Next.js**, and the **OpenAI API**.
- * Integrated the **OpenAI GPT-3** model to provide intelligent responses to user queries.

Skills

- **Languages:** Python, Java, Javascript, SQL, PostgreSQL, HTML, CSS, Javascript
- **Technologies and Frameworks:** Django, Postgres, MySQL, PowerBI, DAX, React, Android, Firebase

Certifications

Cisco - Data Analytics Essentials, Google - Business Intelligence Professional, Microsoft - Azure AI Fundamentals AI-900, Microsoft - Azure Data Fundamentals DP-900, Google - Cloud Digital Leader (CDL)

Achievements

Won the AI and Open Source Hackathon for developing an innovative AI-Chatbot using NextJS and open-source technologies.