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# **EXPERIENCE**

• DronaPay Dec 2024 - Present

Data and AI Agents Engineer

Remote

- Developed and implemented AI agents to enhance business operations and decision-making.
- Case Analyzer Agent: Designed to analyze monetary transactions that breach volume and velocity limits, comparing transaction against data points to classify them as 'FALSE POSITIVE' or 'REVIEW.'
- BAs Help Agent: Built an AI agent that aids business associates in navigating the company's UI platform, backend APIs, SOPs etc. improving overall user experience.
- Rule Developer Agent: Created an agent to help users design custom JSON logic rules tailored to specific requirements, integrating human-in-the-loop system to ask clarifying questions and refine rules according to user inputs.

Kontiki Innovation Labs

Sep 2024 - Nov 2024

GenAI Developer Intern

Remote

 Built a sales meeting assistant application from scratch, designed to enhance the efficiency of sales meetings by leveraging conversational AI.

• VirtuBox InfoTech Pvt. Ltd.

Jan 2024 - Jul 2024

Associate Software Developer

Noida

 Engineered engaging interactive kiosk games (maze solving, spin the wheel) for WWF and an attendance system managing over 200 attendees for EEMA, using JavaScript es6 and jQuery.

## **EDUCATION**

# • Thapar Institute of Engineering and Technology

2020 - 2024

Bachelor's of Engineering in Electrical and Computer Science Engineering

Patiala, Punjab

∘ CGPA: 7.97/10

### **PROJECTS**

### MeetingMind: AI-Powered Sales Meeting Assistant

December 2024

Tools: GPT-40-mini, OpenAI Embeddings, LangGraph, AWS Transcribe, Chrome Tab Sharing, Python

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- Built an AI-driven sales assistant using GPT-4o-mini and LangGraph, integrating AWS Transcribe and Chrome tab-sharing for real-time insights and deal optimization.
- Samvidhan Sathi: LLM-powered Telegram bot for the Indian Constitution.

November 2024

Tools: GPT-40-mini, OpenAI Embeddings, ChromaDB, SQLite, Telegram Bot API, Python, LangChain

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- Developed a Telegram bot using GPT-4o-mini and OpenAI embeddings, integrated with LangChain to structure and streamline LLM interactions for Indian Constitution query resolution.
- Leveraged ChromaDB to retrieve embeddings and SQLite for user data management, achieving 70+ seamless runs with accurate responses.

# AWS-Inventory: Web-Based Inventory Management System

November 2024

Tools: Postgresql, React, Tailwind CSS, S3, RDS, EC2

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- Developed an end-to-end Inventory Management System using TypeScript, React, Node.js, and PostgreSQL.
- Deployed backend services on AWS EC2, PostgreSQL RDS, AWS S3 for Images and frontend on Vercel.

# • Laconte: Landing page for a fictional company focused on advanced materials

October 2024

Tools: React.js, TypeScript, Framer-motion

 Implemented a responsive design, optimized for desktop and mobile devices, with smooth navigation and a clean, professional aesthetic.

### **CERTIFICATIONS**

Meta React Basics on Coursera

December 2023

Meta Programming with Javascript on Coursera

November 2023