

Debdut Bhaduri

Love to build Fullstack applications and experiment with AI



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WORK EXPERIENCE

Senior Flutter + Web AI App Developer

Bebuzee ,United Kingdom

01/2021 - 06/2024

United Kingdom(Remote)

<https://www.bebuzee.com>

- Build Rag Pipeline for chatbot and Implemented Vectordatabase for chunking unstructured data
- Implemented building many Rest apis, Langchain agents deployed as both serverless function and Google cloud run
- Integrated AGORA SDK and Socket IO for group video calls and voice calls
- Deployed Backend by dockerizing the apis and creating microservices and deployed on Azure
- **Offer letter** : <https://l1nk.dev/T9AZA>

Fullstack AI Developer

Skillops.AI

06/2024 - 12/2024

<https://www.skillops.ai/>

- Built entire frontend using Next JS , Integrated Azure OpenAI, built Rest apis to extract data from various datasources. Built Rag Pipeline for data retrieval from Vector Database and also integrated Mongo DB ,deployed as Azure Functions

Gen AI Developer (Building AI Voice agents)

Genifea

12/2024 - 6/2025

United Kingdom (remote)

- Build autonomous AI agents(voice , Chat)
- Implemented building many Rest apis, Mongo db and deployed as both serverless function and Google cloud run
- Deployed Fast api via dockerizing the microservices , deployed on Google Cloud platform.
- Worked on Building AI Agents for various task of real estate agency .used tool calling for various ai agent tasks
- Finetuned Prompt Engineering for converting serveral unstructured data to structured data
- Demo : https://nib-staging.dreamhosters.com/genefiacrm_testing/

Fullstack AI Developer

Puch AI

06/2025 - 6/2025

Remote

<https://puch.ai/>

- Integrated Whatsapp Business API
- Built AI agents for Whatsapp Bot
- integrated Gemini,Open AI apis,,Deployed FastAPis as AWS Lambda functions

SKILLS

OPEN SOURCE LLM

FIREBASE

Azure

FAST API

Docker

NodeJs

AI

LLM

GCP

OPENAI

GENERATIVE AI

NEXT.JS

PYTHON

React js

VECTOR DATABASE

AI Agents

LANGCHAIN

PERSONAL PROJECTS

AI agent for Pull Request review

- An ai agent on your github automating PR review for every pull request and suggesting fixes ,helps developers to ship code faster [🔗](#)
- [Watch demo](#)

On Device LLM for managing you Gmail

- [Watch Demo](#)

AI Text-to-Infographic Video /Shorts Generator

- An AI powered tool which converts analytical data into video .
- [Video demo](#)

AI agent for quality monitoring and customer Insights extraction

- its an web app which automates call quality analysis using Automatic Speech Recognition model and extracts granular level customer insights from call recording using LLM models & langchain
- [Watch Demo](#) [🔗](#)

AI Rag Agent for social media (video/image/meme) content creation based on recent trends

- [Watch Demo](#)
- Build Agent like perplexity to search for recent trends and based on user input it generates a full social media post finetuned for each social media platform.Used Langchain,Vectordatabase ,Flux image genartaion model,and Shotstack APIs

AI Rag Agent App ,Finetuned on your own health data

- [Watch Demo](#)
- [Code](#)

AI Virtual Tryon App

- Using this app you can virtual tryon any clothes using AI.Used VTON model ,hosted it on GPU cloud and built fast APIs to generate image of dress
- <https://play.google.com/store/apps/details?id=com.ai.dripapp>

AI powered Rag to understand Large Codebase

- [Video demo](#)
- Used Chatgpt and other LLM models ,used Vector database and Langchain ,
- 100+ developers using this tool in their daily life

CERTIFICATES

Ellenox venture AI hackathon Special Mention (Call Analysis ai tool)
(03/2024 - 6/2025)

[Video Appreciation](#)

Ellenox venture AI hackathon certificate

[Certificate of special mention](#)