

EDUCATION

Pursuing Bachelors Of Engineering in Artificial Intelligence & Data Science (4th Year) CGPA - 8.38

FY/SYJC (Science/PCM): 80.67%, SSC: 75.00%

Experience

| Software Development engineer

Feb 2025 - Present

Data Analytics Project

- Tech Stack: SQL Server database(300GB+), SSMS, Power BI
- Analyzed real-world healthcare data (~300GB) provided by the client | Project aimed at improving patient retention and engagement | Projected to drive company revenue by ₹20+ lakh monthly

Call Record Dashboard | Demo

- Tech Stack: Next.js (App Router), Django Rest Framework, Celery, RabbitMQ, Whisper-small (HuggingFace)
- Built a full-stack dashboard to transcribe customer call recordings | Transcriptions rated for call quality and efficiency | Reduced manual effort from a full team to 1 reviewer | Helped save recruitment costs and increased QA efficiency significantly

Website

- Tech Stack: Next.js (App Router), Razorpay, Git, GitHub Actions
- Structured project using App Router with dynamic and individual routes | Integrated Razorpay for secure payments | Managed project versioning using Git and automated workflows with GitHub Actions

Website

- Tech Stack: Next.js (App Router), Git, GitHub Actions
- Implemented dynamic routing for blog pages using App Router | Enhanced SEO through metadata updates on each page | Used Git for version control and GitHub Actions for CI/CD

ACADEMIC PROJECTS

(2025): Github

Django web app for paper trading | Technical indicator crossover strategy used | profit accuracy on test trades made account to 61 % (as per backtesting)

Github

integrated deep learning model (LSTM) with a flask web app for stock price prediction

SKILLS (WORKED WITH)

Languages: Python, Javascript, Typescript, SQL, Java

Frameworks / Libraries: Nextjs, Django (+ DRF), Flask, React Technologies / Services: Supabase, Neon, Git, PowerBl

ACHIEVEMENTS

| Hackathon Winner - <u>Project</u> | <u>Details</u>

Hackathon 24 | Winner - Project | Details

State Level Hackathon Winner - Project | Details