YOGESH SHARMA

Bhiwadi(RAJ) | connectoyogesh@gmail.com| GITHUB (Yopilot)

SOFTWARE DEVELOPER

TECHNICAL SKILLS

- Python
- React
- Cloud integration
- NLP

- Data Structures and Algorithm
- Object Oriented Programming
- SQL , MONGODB
- C , C++

- Kotlin
- Flutter
- MERN
- AWS

PROJECTS

Legal.ly | AI Mobile Application and Website (Github)
AUG 2023

- Full-Stack Development: Built both the frontend and backend of an app for searching the Indian Constitution and law books, ensuring seamless integration.
- Vector Search and NLP: Implemented vector search with the RAG model for accurate legal query resolution using advanced NLP techniques.
- API Integration: Developed and connected APIs to enable efficient data retrieval and interaction between frontend and backend. Hosted on Azure

Voyageur | Mobile APP (Github)
DEC 2023

- Flutter App with Firebase: Developed a cross-platform travel app using Flutter and Firebase for backend services, enabling trip planning, booking, and data management.
- User Engagement Features: Implemented features for experience sharing, earning VoyaCoins, and connecting travelers, enhancing community interaction.

OPEN in APP| Mobile APP (Github)
JUL 2024

- A kotlin based application with api integration for graph generation from the Data recieved and created with MVVM architechture
- Made with modern mobile UI/UX design from figma generated model intigrated material theme

EDUCATION

Bachelors in Technology CSE | Vellore Institute of Technology(Chennai)
Sept 2022-Present

- Microsoft azure artificial intelligence fundamentals (ai-900) certification
- Content President of TCC Club
- Worked on Study Sync app to keep track of time table

GRADE XII | Swami Keshwanand Convent School (Sikar)
2015 - 2021

- Scored 88% in class 12th
- 92%tile in JEE Mains exam
- Part of The NCC camp in 2018

FREELANCE | INTERNSHIP

NZESSENTIAL
MAR 2024

- Worked on a webpage for NZEssentials which stores the digital signature on Firebase and You can retrieve it using a program on Windows(Made using Python installer library)
- Link https://nzessential-arht.vercel.app/

OGHOUSE | WEBSITE
DEC2023

- Worked on Shopify and helped improve oghouse.in website by editing Shopify Liquid code for better functionality and user experience
- Link: oghouse.in

HOBBIES

- Chess
- Stand Up Comedy