

ABHISHEK MAURYA

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OBJECTIVE:

Dedicated professional seeking a Software engineer position that leverages my strong coding and problem-solving skills, while also providing opportunities to explore and contribute to data engineering initiatives.

PROFILE SUMMARY:

1. Having 2+ Years of work experience primarily in React, Python, Flask etc.
2. Completely revised Beyond Chats, a chatbot driven by GPT, with training based on unique data sources.
3. Created a generic Web Scraper to allow scraping from various websites.
4. Developing a Flask server to facilitate user database interactions and execute text-based queries through the OpenAI API for natural language processing (NLP).
5. Spearheading the end-to-end creation of web applications from scratch for Beyond Analytics and Beyond Resume.
6. Enhancing the user interfaces of various organization components, resulting in improved load speed and aesthetics.

EXPERIENCE (2 Years):

Company Name	Post Held	Duration	Nature of Duties
DeepLogic AI	Software Engineer	Nov 2024 - Present	
FluidAI	AI Engineer	May 2024 - Oct 2024	Backend development, Gen AI
BeyondChats	AI / ML Engineer	Oct 2023 - May 2024	Backend development, LLM
BeyondExams	Full Stack Intern	May 2022 - Oct 2023	Front End and Back End Development

TECHNICAL SKILLS :

Programming Languages	JavaScript, Python, SQL, Google AppScript
Libraries & Frameworks	React.js, Flask, Material UI, Tailwind CSS, Express
Tools	Linux, Git, Bash, Selenium, Playwright, LLM, OpenAI API,
Databases	MySQL, PostgreSQL, PineconeDB, MongoDB
Others	API, Testing, Agile, Web Scraping

NOTABLE PROJECTS:

1. Beyond Chats

Tech Stack	Python, Flask, OpenAI, Playwright, PineconeDB, API
Role	ML / AI Developer
Organization	BeyondExams
Description: <ul style="list-style-type: none">- Created a RAG powered chatbot backend, which can be used for customer service, live agent etc.- Developed a universal scraper for extracting specific data, enhanced the prediction of questions, refined intent determination.- Augmented testing, logging processes and enhanced synchronization of vector databases	

2. BeyondExams Landing page

Tech Stack	React, Material UI, API,
Role	Developer
Organization	BeyondExams
Description: <ul style="list-style-type: none">- Spearheaded the development of the new landing page for the BeyondExams, Which resulted in substantial performance improvement, Elegant UI and SEO.	

3. Analytics- GPT

Tech Stack	Python, Flask, SQL, React, Material UI, OpenAI, LangChain
Role	Developer
Organization	BBS College of Engineering & Technology, Prayagraj
Description: <ul style="list-style-type: none"> Analytics-GPT connects to databases (MySQL, PostgreSQL) and allows the users to query the database using Human-Language. Built using langchain and GPT-4. Local LLMs can be also used in place of GPT. 	

EDUCATION:

Qualification	Board/University	Institution Name	Year of Passing	Aggregates
Bachelor of Technology	AKTU, Lucknow	BBS College of Engg. & Technology, Prayagraj	2024	8 CGPA
Intermediate	UP Board	Ram Raj Inter College, Patti Pratapgarh	2019	FIRST DIV
High School	UP Board	Ram Raj Inter College, Patti Pratapgarh	2017	FIRST DIV

CERTIFICATIONS:

- “Understanding Data Engineering” by Datacamp.

ACHIEVEMENTS & AWARDS:

- Completed Hacktoberfest Twice (2020, 2021).
- Participated in HackToEducate: 2023 Hackathon.

EXTRA CURRICULAR ACTIVITIES:

- Part of the winning college volleyball team in the sports fest.

PERSONAL PROFILE:

Father’s Name : Shriprakash Maurya

Sex : Male

Marital Status : Unmarried

Nationality : Indian

Languages : Hindi & English

DECLARATION:

I hereby declare that the above-mentioned information is correct up to my knowledge, and I bear the responsibility for the correctness of the above-mentioned particulars.

Place: Prayagraj

Date: __/__/____

(Abhishek Maurya)