







RAFI ALI

GENERATIVE AI | FULLSTACK DEVELOPER | AUTOMATION TOOLS | AI CHATBOTS DEVELOPER

CONTACT

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SKILLS

- HTML, CSS
- Javascript & Typescript
- Reactjs & Next.js
- Python & FastAPI
- Selenium, Streamlit
- Pandas & Numpy
- Postgresql & SQL Model
- OpenAI API & Gemini API

EDUCATION

Intermediate

Quaid e Azam Government College

2019-2021

CERTIFICATIONS

- Certified Gen AI & Full Stack Developer**
PIAIC.ORG CONTINUE
- Genetative AI at SAP**
SAP ISSUED DEC 2023
- Reactjs & Next.js Web App**
UDEMY ISSUED JUN 2023

PROFILE

Software Engineer with Expertise in AI and Full Stack Development
As a generative AI developer, I specialize in creating chatbots and implementing AI solutions on websites. My proficiency extends to Next.js, where I build web apps and integrate generative AI features. Additionally, I excel in automation and web scraping using Python and Selenium, creating tools for web scraping, autoresponders in WhatsApp, and email extraction. I've also built APIs using FastAPI. My commitment to staying current with industry trends ensures effective digital solutions.

WORK EXPERIENCE

GENERATIVE AI | FULL STACK NEXTJS DEVELOPER | AUTOMATION & WEB SCRAPER TOOLS EXPERT

- UPWORK2023 - PRESENT
- Designed and deployed conversational chatbots using NLP techniques.
 - Successfully integrated AI models into websites for enhanced user experiences and process automation.
 - Developed backend APIs and microservices to handle AI requests and data processing.
 - Implemented RESTful APIs and optimized server-side rendering (SSR).
 - Proficient in both front-end and back-end development.
 - Proficient in using Selenium and BeautifulSoup for web scraping.
 - Created a WhatsApp autoresponder and email extraction scripts.
 - Implemented automated email sending for marketing campaigns.

DESKTOP & NETWORK SUPPORT SPECIALIST

- KASSIM GROUP2022 - PRESENT
- Provide technical support to users in a corporate environment.
 - Troubleshoot and resolve technical issues related to hardware, software, and networks.
 - Create user accounts and manage access.
 - Assist with setup and management of Wi-Fi networks.
 - I am created some Additional Tools for my organization, like (Checked user IP addresses tool, Updated software tool, Created map drives tool and Designed a WhatsApp autoresponder for server monitoring.

EXPIRED DOMAINS HUNTER

- HASSAN SOFTWARE HOUSE2021 - 2022
- Proficient in identifying and analyzing expired domains with a history of use.
 - Utilize keyword searches to retrieve available domains based on specific criteria.
 - Python-based tool development for domain hunting and reputation analysis.
 - Experience with web scraping and data extraction.
 - Efficiently filter and sort domain results based on age and reputation.

MY PROJECTS

AI CHATBOT APP

VIDEO DEMO: <http://bit.ly/therafialigenerativeai>

- I am using the following technologies in the AI chatbot development:
OpenAI API, Python, OpenAI Function Calling and for UI use Streamlit UI
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WEB APPS

VIDEO DEMO: <https://bit.ly/therafialiwebapps>

LIVE WEB URL: full-stack-ecommerce-project.vercel.app

LIVE WEB URL: <https://therafiali.vercel.app/>

LIVE WEB URL: <https://todo-app-one-black.vercel.app/>

LIVE WEB URL: <https://first-portfolio-three.vercel.app/>

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- I am using the following technologies in the development of a straightforward these Web Apps:
 - Next.js as the framework
 - Tailwind CSS for styling
 - TypeScript for writing functionalities.
 - Redux for cart functionality.
 - Sanity for Headless CMS.
 - Postman for API testing.
 - Drizzle ORM for data management.
 - PostgreSQL for the database.
 - Stripe Api For Payment gateway.
 - Shadcn UI library for UI Design.
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AUTOMATION & WEB SCRAPING TOOLS

VIDEO DEMO: <https://bit.ly/therafialiscripts>

- I've created a powerful tool using Python and Selenium that simplifies data extraction.

RESTFUL API (FASTAPI)

VIDEO DEMO: <https://bit.ly/therafialiapi>

- I've created This is a simple Application using Restful with FastAPI, PostgreSQL and SQLAlchemy ORM