SHOAIB MALEK
Software Engineer

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SOCIALMEDIA

 http://www.linkedin.com/in/shoaib-malek-82b154141   https://mobile.twitter.com/shoaibmalek_21

 https://github.com/shoaibmalek21

PROFILE

A highly skilled Software Developer with 5+ years of professional experience in design, development, testing, and optimization of software applications, striving to provide best-in-class solutions. Developed, maintained, and optimized software applications to uphold superior customer satisfaction and achieved fantastic performance improvement. Selected and implemented a new testing tool and optimistic solutions for improvement in software architecture, to achieve strategic and successful results.

EDUCATION

07-2016 → 12-2019   **Sardar Patel University**
Bachelor Degree, Computer application

WORK EXPERIENCE

08-2024 → present   **Upwork**
Freelancer

- Create, construct, test, and implement software features and applications.
- **Ecommerce sites search engines and data processing**
- Perform the software development life cycle (SDLC) for software products.
- Write code that is clear, succinct, and effective. Oversee version control and code documentation.
- Establish software requirements in collaboration with business analysts.

10-2022 → 04-2024   **Etech Global Services Pvt Ltd**
Software Developer
Dept, Etech Technology Solutions

- **Enhanced performance with Code Optimization -** Refactored and optimized Python code, resulting in a 50% improvement in runtime performance for a data processing pipeline, decreasing processing time from 7 hours to 3.5 hours.
- Improved Database Query Efficiency - It took half hours to extract data by optimizing SQL queries within a Python-based ETL pipeline, which improved database query performance by 60%.
- Real-Time Data Monitoring - Monitoring Real-time data with monitor system health, data flow, and application performance.
- Testing and Optimization - Conducting client promotion audit tests to evaluate the impact of promotional elements (like banners, discount strategies, or call-to-action buttons) on user engagement and conversion.
- Web Server Configuration - Setting up and configuring web servers like Nginx or Apache for serving web applications, managing SSL certificates, load balancing, and handling proxies.
- APIs (Application Programming Interfaces)

12-2020 → 09-2022	**Evol Technobits Digital Pvt Ltd**
	Software Developer
	Dept, Technical

- **Having** the responsibility of writing and testing code, troubleshooting software, and integrating applications with other web services. And as a team player having experience with server-side logic to be successful in this position.
- Create scalable, efficient code
- **Effective Bug Fixes and Issue Resolution -** Resolved 100+ critical Python-related bugs within a 3-month period, enhancing system stability and reducing downtime by 25%.
- Boost the efficiency of current systems
- Put security and data protection measures in place
- Also having done tasks for our projects:

1. Integration of Payment Gateway
2. Data Analysis
3. Selenium automation
4. Algorithmic trading

01-2020 → 06-2020	**Baroda Global Shared Services**
	On Job Trainee
	Dept, Digital Banking at Bank of Baroda.

- Payment Gateway Integration of Bank of Baroda.
- Opening Merchant accounts, Maintaining Excel reports, Use Office Equipments, Data analysis etc.
- Oversaw web platform testing, troubleshooting and user sampling prior to live deployment.

01-2020 → 05-2020	**Office Beacon LLC**
	Junior Executive
	Dept, Order Processing.

- Feed orders in supply chain software from large & individual clients, and move orders data to factory worker.
- Documented shipping information for each order and tracked packages when necessary.
- Double-checked customer orders and information before filling out order forms to prevent unnecessary delays and errors.

PERSONAL SKILLS

✔ Managing tasks and problem-solving skills

✔ Ability to adapt and learn quickly

✔ Able to work on my initiative or as part of a team

✔ Proficient in computer applications, including Web Apps, AI, etc

✔ Strong communication and interpersonal skills

SOFTWARE SKILLS

Skill	Level
Technical Analysis	●●○○○○
Sql	●●●○○○
Github	●●●●○○
Linux	●●○○○○
Django	●●●●○○
Html5	●●●○○○
Enterprise Resource Planning	●○○○○○
MS Office	●●●●○○
Python	●●●●○○
Apache	●○○○○○
APIs	●●●○○○
PostgreSQL	●●●○○○
Elasticsearch	●○○○○○
Odoo	●○○○○○
AWS	●○○○○○
Matplotlib	●○○○○○
Pandas	●○○○○○
NumPy	●○○○○○
Machine learning	●○○○○○
TensorFlow	●○○○○○
LLMs	●○○○○○
Postman	●●●●○○
JWT	●○○○○○
Celery	●○○○○○
RabbitMQ	●○○○○○
JSON	●●●○○○
AJAX	●○○○○○
jQuery	●○○○○○
Selenium	●●○○○○
Flask	●○○○○○
FastAPI	●○○○○○
Scipy	●○○○○○
Pytest	●○○○○○
Rest APIs	●●●●○○
MongoDB	●●○○○○
Node.js	●●○○○○
CSS	●●●○○○
JavaScript	●●●○○○
Vue.js	●●●●○○

PROJECTS

- Speech Analytics Tool

- October 2022

- The Speech Analytics project is purposely developed to upload calls on the different platforms. It's include ingestion and extraction jobs with scheduling trigger, and maintain logs periodically.

- Technologies Used, Python, Django, AWS, Django REST Framework, Celery

- ASR Platform

- June 2023

- With the goal of processing transcript & summarization across several platforms using ASR API, the ASR-platform project was created. I used LLM with ctranformer and Llama in it. It includes transcription and summarization tasks and log maintenance.

-Technologies Used, Python, Django, AWS, Django REST Framework, Celery

- Evol Trader

- February 2021

- Evol Trader Is An Automated Robot That Scans The Market For Profitable Trades To Take Advantage Of And Isn't Burdened By Human Emotions While Placing A Trade. Conventional Methods Used In Trading, Have Proved To Be A Kind Of Speculation, Resulting In A 28% Chance Of Making A Profit.

- Technologies Used, Python, Django, PostgreSQL

- Marketrill

- March 2022

- Marketrill is a revenue-sharing system within which anyone can become a member and earn a passive income, this platform offer level distribution, yield farming, and much more to ensure you make the most out of your investment.

- Technologies Used, Python, Django, PostgreSQL

- Evol Network

- October 2021

- Evol Network is a virtual decentralized cryptocurrency platform, which is Introducing EVOL coin.

- Technologies Used, Python, Django, PostgreSQL

CERTIFICATIONS AND LICENSES

- Learning SQL Programming

- January 2022 to Present

- Certificate of Completion from LinkedIn.

- Credential ID: AXO2_lmEfBedbtsAlmGvl8J9LNcB

- Crash Course on Python

- January 2022 to Present

- Authorized by Google and offered through Coursera.

- Verify at coursera.org/verify/9GEJMBTP25L7

- Troubleshooting and Debugging Techniques

- February 2022 to Present

- Authorized by Google and offered through Coursera

- Verify at coursera.org/verify/JF2SFRER7CRK

TRAVEL

May-2024 to July-2024
United Arab Emirates

LANGUAGES

Language	Level
English	■■■■□□
Arabic	■■□□□□
Hindi	■■■■□□
Gujarati	■■■■■□
Urdu	■■■□□□

HOBBIES

Business

Technology

Football