Md Washim Akram

Software Developer

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LinkedIn: LinkedIn Profile

Portfolio: Portfolio

OVERVIEWS:

An aspiring software developer with a strong eye for innovative design and a keen understanding of techniques geared toward optimum user experience

- > Very Good knowledge on **Python**, **OOPS Concept**, **Exception Handling**.
- > Python Package (NumPy, Matplotlib, Pandas)
- ➤ Having Good knowledge about **Django**, **DRF** (**Django Rest Framework**)
- **Postman** tools for checking backend support.
- ➤ Having experience as a Web Scraping by Using BeautifulSoup & requests Module.
- ➤ Having experience on Automation Testing (Python Selenium) and Manual Testing
- ➤ Having experience on Model and Relational Model.
- ➤ Having good experience on **ORM (Objects Relational Mapper)**
- ➤ Having knowledge about Database (MySQL, MongoDB, SQLite3)
- > Python Database Module pymongo, pymysql & mysql-connector-python
- > knowledge in UI technologies like HTML5, CSS, Bootstrap, JavaScript (BASIC-Level including DOM and jQuery)
- > Typescript, Angular 18 Framework
- > DevOps For Git, GitHub, CI/CD (GitHub Action), AWS(Basic)

WORK EXPERIENCE: 4+Year

Title : Python Developer / Django Developer

Project Title	Project Management To	ol, LCT, EWA, Psychometric, Sar-Denim
Brief	Tool manages client and	vendor all communication related to projects
Project	supply.exmyb.com clien	nt.exmyb.com
Project Title	Hospital, Blog	
Brief	This work as project feeder from more than 20 portal and add basics details to database.	
Company	 Taaffeite Technologies Pvt. Ltd. Bengaluru, Karnataka, IND, PairBytes Software Pvt. Ltd. New Delhi 81, IND 	
Role/Responsibility	Python Developer, Web Scraper, Module Dev, Django & API Dev.	
Availability	Immediate Joiner	
Work Location	Hyderabad Telangana, Work from Home	
Environment	Languages:	Python.
	Framework	Django, DRF, Angular18
	Database:	MySQL, SQLite, MongoDB
	IDLE:	Atom, PyCharm, VS Code, Sublime
	O/S:	Windows, Linux (Basic)

TECHNICAL SKILLS:

Area	Skills
Programming Languages	Core Python, Advanced Python
Query Language	SQL, NoSQL
Technologies	Django, Django Rest framework, Flask (BASIC), Angular
Operating Systems	Windows Family
Databases	MySQL, MongoDB
Markup Languages	HTML, CSS, Bootstrap
IDE's	Atom, VS Code, Sublime, PyCharm
Version Control Tool	Git (GitHub, Bitbucket, GitLab)

PROJECT:

- Develop Application E-Commerce, Auth Api, Image Uploader, Student Management, Resume Uploader, Blog Application at personal Level
- Develop Application Hospital, Blog using Angular for Front End and DRF for Back End
- > All Personal Project Available on GitHub
- Click Here For Portfolio

1. WiMy Social Media Application

REST API: Developed REST APIs to facilitate interaction backend services for claim processing, retrieving system status, and updating claim results. This also involved designing efficient and scalable APIs using Django.

- 2. Load Capacity Tools
- 3. Psychometric (Online Testing Tools)
- 4. EWA (Hotel Management Tool)
- 5. Sar-Denim Tools (Calculating based on Algorithm)

Role: Backend Developer / Designing Template fetching data from Backend / Quality Analysis / Angular Developer

Unit and Integration Testing: Wrote comprehensive unit and integration tests using Pytest to ensure robust and error-free claim processing workflows.

Automation Testing: Wrote comprehensive code in Python Selenium for Automation Testing **Angular:** Set-Up UI based on API Calling

building and maintaining CI/CD pipelines using Jenkins, GitLab CI, and GitHub Actions.

EDUCATION

> Jamia Millia Islamia, New Delhi.

Diploma (Comp Engg.) passed in 2020. Making final year Project Blood Bank Management System as a Team Lead Which have a four member.

> B.R.B. Inter School Samastipur Bihar.

10+2 (Science Stream) passed in 2015, Winning First Prize for the Performance My Poetry

> R.S.B. School Samastipur Bihar.

10th Passed in 2013, Winning 2_{nd} Prize In my schooling on the occasion of Bihar Utsav Diwas for the Performance My Poetry

LANGUAGE: ➤ English, Hindi	
English, Hindi	