

## 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

<b>Project Title</b>	Project Management Tool, LCT, EWA, Psychometric, Sar-Denim	
<b>Brief</b>	Tool manages client and vendor all communication related to projects	
<b>Project</b>	supply.exmyb.com   client.exmyb.com	
<b>Project Title</b>	Hospital, Blog	
<b>Brief</b>	This work as project feeder from more than 20 portal and add basics details to database.	
<b>Company</b>	1. Taaffeite Technologies Pvt. Ltd. Bengaluru, Karnataka, IND, 2. PairBytes Software Pvt. Ltd. New Delhi 81, IND	
<b>Role/Responsibility</b>	Python Developer, Web Scraper, Module Dev, Django & API Dev.	
<b>Availability</b>	<b>Immediate Joiner</b>	
<b>Work Location</b>	Hyderabad Telangana, Work from Home	
<b>Environment</b>	<b>Languages:</b>	Python.
	<b>Framework</b>	Django, DRF, Angular18
	<b>Database:</b>	MySQL, SQLite, MongoDB
	<b>IDLE:</b>	Atom, PyCharm, VS Code, Sublime
	<b>O/S:</b>	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.**  
10<sup>th</sup> Passed in 2013, Winning 2<sup>nd</sup> Prize In my schooling on the occasion of Bihar Utsav Diwas for the Performance My Poetry

**LANGUAGE:**

- English, Hindi