

AWAIS FAROOQ

Software Engineer

CONTACT

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PROFILE SUMMARY

Results-driven Django Web Developer with hands-on experience building real-world transaction and inventory systems. Skilled in Python, Django, JavaScript, REST APIs, and SQL databases (MySQL, PostgreSQL). Experienced in financial transaction handling, data integrity, and GitHub-based development workflows.

EDUCATION

2020 - 2024
ISLAMIA UNIVERSITY BWP

- BS Software Engineering

2017 - 2019
ALLAMA IQBAL COLLEGE BWP

- intermediate

WORK EXPERIENCE

SGIMS Tech Solutions 2025 - PRESENT
Junior Software Engineer (Backend / Django)

- Designed and developed a transaction processing and inventory management system using Django and JavaScript.
- Implemented secure backend logic for financial transactions, record validation, and data consistency.
- Built REST-style JSON APIs and ensured transactional integrity using atomic transactions.
- Developed database-driven modules using MySQL and PostgreSQL with normalized schemas.

In-House Business Application Project 2024 - 2025
Backend Application Developer

- Developed backend modules for transaction processing, record management, and data validation.
- Designed relational database schemas including one-to-many relationships.
- Implemented UUID-based reference numbers and daily sequence generation for audit-friendly systems.
- Handled debugging, error resolution, and backend performance improvements.

Freelance Web Development Projects 2024 - 2025
Web Developer (Contract-Based)

- Built responsive, database-driven web applications using HTML5, CSS3, Bootstrap, and JavaScript.
- Integrated frontend interfaces with secure backend logic.
- Optimized layouts and application flow for usability and performance.
- Delivered clean, maintainable code following professional development standards.

SKILLS

- Backend Development (Django, Python)
- Database Design (MySQL, PostgreSQL)
- Transaction Processing Systems
- REST / JSON APIs
- Authentication & Security
- Version Control (Git, GitHub)

CORE STRENGTHS

- Problem Solving
- Logical & Analytical Thinking
- Attention to Detail
- Data Accuracy Handling
- Team Collaboration
- Time Management