

# AWAIS FAROOQ

Software Engineer

## CONTACT

- +92 3087387923
- awaisfarooq63100@gmail.com
- Shahi bazar, Bahawalpur
- github.com/captainawais

## 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