

# AWAIS FAROOQ

Software Engineer

## CONTACT

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## EDUCATION

- 2020 - 2024  
ISLAMIA UNIVERSITY BWP  
• BS Software Engineering
- 2017 - 2019  
ALLAMA IQBAL COLLEGE BWP  
• intermediate

## 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

## 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.

## 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.