



# Ahmad Irtaza Meer

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📍 LalaMusa, District Gujrat, Pakistan

## Objective

Software Engineering student (FAST NUCES, graduating 2026) with deep interest in AI/ML and Quantum Computing. Seeking internships or research roles to apply programming and analytical skills in cutting-edge domains.

## Education

**FAST National University of Computer and Emerging Sciences (FAST NUCES)** **Aug 2022 – Present**  
*BS Software Engineering* *Expected Graduation: 2026*

## Technical Skills

**Programming Languages:** Python, C/C++, Java, Rust, C#  
**Web Technologies:** HTML5, CSS3, JavaScript, PHP, Laravel, FastAPI

**Tools & Platforms:** Git/GitHub, Linux, MATLAB, SQL, VS Code  
**Soft Skills:** Leadership, Problem-solving, Fast Learning, Time Management

## Key Projects

**AR Pharmacy & Distribution Website** - Responsive, SEO-optimized website showcasing 18+ years of pharmaceutical expertise with interactive features and WhatsApp integration.

**Ainna Inqlab (News channel) &** - Developed a responsive, SEO-optimized website for Ainna Inqlab—a distinguished 20+ year-old newspaper—featuring archival content, live updates, and seamless, cross-device user experience.

**Movie Recommendation System** - ML-powered engine combining collaborative and content-based filtering for personalized film suggestions using Python and scikit-learn.

**AI Doctor Project** - Machine learning diagnostic assistant analyzing medical data for disease prediction and health-care support.

**EduBridge Smart Classroom System** - Web application connecting teachers and students for resource sharing and exam support with modern UI/UX.

**House Price Prediction** - Advanced regression pipeline using scikit-learn with feature engineering for accurate property valuation.

**Google Classroom Clone** - Full-featured educational portal in C# and SQL with assignment management and role-based access control.

**Chat Room Application** - Multi-threaded C++ socket programming implementation supporting local and distributed communication.

## Certifications & Achievements

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| <ul style="list-style-type: none"><li>• <b>Python Programming Certificate</b> - Advanced proficiency</li><li>• <b>SQL Intermediate Certification</b> - Database management</li><li>• <b>CSS Advanced Certificate</b> - Modern web styling</li><li>• <b>Software Engineering Certificate</b> - Industry practices</li></ul> | <ul style="list-style-type: none"><li>• <b>IEExtreme 18.0</b> - 7th in Pakistan, 661st globally</li><li>• <b>Trillet AI Hackathon</b> - 4th position for voice-agent training</li><li>• <b>FPSC</b> - Runner-up, senior speed programming</li><li>• <b>AI Voice Hackathon</b> - 4th position for innovative solutions</li></ul> |
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## Research & Leadership Experience

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**Lead Researcher** - Cybersecurity Awareness Study

**2025-Persent**

Surveyed behavioral trends, created awareness content, and co-authored academic publication on cybersecurity practices.

### Leadership Roles:

- Team Lead - Google Developer Student Clubs (GDSC) Peshawar
- Management Lead - FPSC, Microsoft Learn Student Ambassador (MLSA), ACM, Community Club
- Event Organizer - NU-TECH, Welcome Party, Community Service initiatives

## Additional Information

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**Languages:** English (B2), Urdu (Native), Punjabi (Native)

**Creative Skills:** Graphic design using Canva and Adobe Illustrator, Technical writing