

# SANA HAFEEZ

Nawanshehr Tehsil & District Abbottabad, Pakistan

+92 314 3707610 | sanahafeez8oct@gmail.com | linkedin.com/in/sanahafeez | github.com/sanahafeez

## EDUCATION

**Bachelor of Science in Software Engineering**

**September 2021 – June 2026**

National University of Modern Languages

Islamabad, Punjab, Pakistan

## PROFESSIONAL EXPERIENCE

**Inotech Solutions**

**July 2025 – August 2025**

*Frontend & Design Intern*

Islamabad, Pakistan

- Designed responsive user interfaces using HTML5, CSS3, and JavaScript with mobile-first approach and cross-browser compatibility.
- Enhanced web layouts to improve user experience through intuitive navigation and streamlined user flows.
- Implemented UI/UX best practices including accessibility standards and component-based architecture.

**NTC Islamabad**

**June 2022 – August 2022**

*Software Engineer Intern*

Islamabad, Pakistan

- Configured and maintained enterprise network infrastructure including Cisco routers, switches, and firewall systems.
- Monitored network performance metrics and uptime statistics using industry-standard tools to identify bottlenecks.
- Diagnosed and resolved LAN/WAN connectivity issues ensuring minimal downtime and optimal performance.

**Sikandria Public School, Nawanshehr**

**Duration: 2 Months**

*Teaching Assistant*

Abbottabad, Pakistan

- Delivered comprehensive instruction in core academic subjects with emphasis on conceptual clarity and student engagement.
- Assisted in developing lesson plans and assessment materials aligned with curriculum standards.
- Facilitated interactive classroom activities to encourage critical thinking and academic achievement.

## TECHNICAL SKILLS

**Programming Languages:** Python, Java, C++, JavaScript, SQL, HTML5, CSS3

**Frameworks & Libraries:** Node.js, Express.js, Angular, MongoDB, MEAN Stack

**Development Tools:** Visual Studio Code, Git, GitHub, Android Studio, Google Colab, Cisco Packet Tracer

**Design & Prototyping:** Figma, Adobe XD, Wireframing, User Interface Design, User Experience Design

**Databases:** MongoDB, SQL, NoSQL Database Design

**Web Technologies:** RESTful API Development, Responsive Web Design, Front-End Development, Cross-Browser Compatibility

**Project Management:** Agile Methodologies, Scrum, Sprint Planning, ClickUp, Task Tracking, Team Collaboration

**Networking:** Network Configuration, LAN/WAN Administration, Cisco Systems, Firewall Management

CERTIFICATIONS

MEAN Stack Development Certification2024

National University of Modern LanguagesIslamabad, Pakistan

- Built full-stack applications using MongoDB, Express.js, Angular, and Node.js
- Learned RESTful API design, NoSQL database management, and front-end/back-end integration
- Developed responsive web applications with component-based architecture and real-time data handling

UI/UX Design Certification2023

National University of Modern LanguagesIslamabad, Pakistan

- Studied user-centered design principles, usability testing methodologies, and modern design trends
- Created wireframes and interactive prototypes using Figma and Adobe XD
- Applied user research and testing methodologies to enhance user experience and interface design

Agile Project Tracking Using ClickUp2024

National University of Modern LanguagesIslamabad, Pakistan

- Gained hands-on experience in using ClickUp for agile workflow management and task tracking
- Implemented sprint planning methodologies and team collaboration techniques
- Managed project timelines, resource allocation, and progress monitoring using agile frameworks

Cisco Network Infrastructure Training2022

National Telecommunication CorporationIslamabad, Pakistan

- Completed practical training in enterprise network configuration and administration
- Configured and maintained Cisco routers, switches, and firewall systems
- Diagnosed and resolved LAN/WAN connectivity issues and optimized network performance

ADDITIONAL INFORMATION

**Languages:** English (Fluent), Urdu (Native)

**Areas of Interest:** User Interface Design, Network Systems, Software Architecture

**Professional Attributes:** Strong analytical and problem-solving abilities, effective communication skills, collaborative team player, quick learner, detail-oriented, adaptable to new technologies