



# Warda Khan



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Pakistan, KPK, Swabi



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## SKILLS

- Flutter & Dart
- UI/UX Design
- Graphic Design (Canva, Figma)
- HTML, CSS, JavaScript
- REST API Integration
- FastAPI & SQL Database
- Firebase (Auth, Firestore, Storage)
- Git & GitHub
- Python
- Mobile App Development
- Problem Solving
- Project Management
- Team Collaboration
- Creativity & Visual Communication

## INTERESTS

- Mobile App Development
- UI/UX & Graphic Design
- Educational Technology
- Artificial Intelligence
- Environmental Projects
- Creative Problem Solving
- Community & Youth Empowerment

## LANGUAGES

- English - Fluent
- Urdu - Fluent
- Pashto - Native
- Punjabi - Conversational
- Hindi - Conversational

## WORK EXPERIENCE

### Director of Projects & Flutter App Developer Pulxenet (Pvt.) Limited Company (2025-Present)

Managing multiple software projects and leading app development using Flutter, FastAPI, and SQL.

Oversee project planning, team coordination, and delivery while mentoring junior developers.

### Flutter App Developer

Intern - Taknikiyaat(Dubai) June 2025 - Sep 2025

Developed a Salah Tracker app for children using Flutter, featuring interactive stories, quizzes, rewards, and local storage. Collaborated with a mentor to integrate the frontend with a FastAPI backend and SQL database.

### Frontend Flutter App Developer

Intern - GIK Institute (WWF Project) Feb 2025 - June 2025

Developed a Flood Alert mobile app under the WWF (World Wide Fund) initiative at GIKI to raise awareness and provide real-time alerts for flood-affected areas.

### Graphic Designer

Intern - GIK Institute (NanoDrop) July 2024 - August 2024

Created marketing materials such as posters, banners, and social media content. Contributed to branding and visual storytelling while collaborating with the startup team to ensure designs aligned with business objectives.

## EDUCATION

### Bachelor of Science in Computer Science

Women University Swabi (2022-2026)

3.8/4 CGPA

### Intermediate Pre-Medical

Govt. Girls Post Graduate College (2020-2022)

A Grade

### Matric

Dar-e-Arqam School Swabi City Campus

A Grade

## PROJECTS

- **E-Commerce App (Ongoing) - Flutter, REST APIs, AI Integration**
  - Currently developing a modern e-commerce mobile app with API-based product management and an AI-powered camera feature that identifies products through image recognition. Designed for a seamless shopping experience and intelligent user interaction.
- **Flood Alert App (WWF Project) - Flutter**
  - Developed a mobile application under the WWF initiative at GIKI to provide real-time flood alerts and awareness updates. Focused on user-friendly design, data visualization, and accurate regional alerting for better disaster preparedness.
- **Computer Science Department Website - HTML, CSS**
  - Created a responsive and visually appealing departmental website to showcase faculty, student achievements, and event details. Improved accessibility and layout for better information flow.
- **Reminder Website - HTML, CSS**
  - Built a fun and engaging reminder web app that lets users add tasks with cute, sticky-note-style popups for better task recall and user experience.
- **Salah Tracker App - Flutter, FastAPI, SQL**
  - Designed and developed an educational app to help children learn and track their daily prayers. Integrated story-based learning, quizzes, and a reward system with local storage and backend database connectivity.
- **Stories & Quizzes App - Flutter**
  - Created an interactive app with Islamic stories, engaging quizzes, and a reward store for children, featuring colorful UI and smooth user navigation.
- **Python Practice Projects - Python**
  - Worked on beginner-level coding exercises and small automation scripts to strengthen logic-building, syntax understanding, and programming foundations.

## VOLUNTEER & LEADERSHIP EXPERIENCE

- **Chief Proctor** - Women University Swabi
  - Leading university-level student representation and actively participating in organizing departmental and institutional events.
- **Head Member** - Computer Science Department Societies
  - Oversaw multiple departmental societies, organized events including CS StartSmart Orientation, and supported academic and extracurricular initiatives.
- **Poster Presenter** - WWF Project
  - Presented the Flood Alert App project at the **1st International Symposium** on AI Horizons: Revolutionizing Interdisciplinary Frontiers and Ethical Implications.
- **Head Girl** - College
  - Represented the student body, led events, and won 3rd prize in an intercollegiate Urdu speech competition among seven colleges.
- **Chief Proctor** - School (Grades 7-10)
  - Maintained discipline and coordination among students, fostering leadership and responsibility from an early stage.
- **Public Speaking & Debates**
  - Participated in numerous Urdu and English speech competitions and model presentations, earning recognition for confident communication and presentation skills.
- **Sports & Extracurricular Activities**
  - Actively participated in various sports and achieved commendable performance in the Admission Campaign for university outreach.

## **CERTIFICATES**

- Entrepreneurship & Business Training
  - Build Entrepreneurship Skills Training Bootcamp 2024
  - Mastering the Business Model Canvas – GIKI
  - Ideation to Pitching – GIKI
  - Product-Market Fit: The Key to Success – GIKI
  - How to Start a Start-Up – GIKI
- Leadership & Management Skills
  - Conflict Management and Resolution at Workplace – GIKI
  - Team Building and Teamwork Essentials of Management – GIKI
  - Time and Stress Management for Startups – GIKI
  - Influencing and Motivating People – GIKI
  - Problem Solving and Decision Making – GIKI
  - Personal & Professional Development: Negotiation Skills – GIKI
  - Agile and Business Process Management – GIKI
  - Business Acumen – GIKI
  - Finance for Non-Financial Audience – GIKI
- Technology & Innovation
  - Role of Supercomputing and AI in Entrepreneurship Institutes – GIKI
  - Practicable Machine Learning Workshop – Nexalearnia
  - Freelancing, AI, and E-Commerce Workshop – WUS
  - Developing a Content Marketing Strategy – GIKI