RAHMAT ULLAH

WEB DEVELOPMENT | DIGITAL SYSTEMS | E-COMMERCE SOLUTIONS

Khyber / Peshawar, Pakistan • Full-Stack Developer & Systems Specialist

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PROFESSIONAL PROFILE

I build practical digital experiences, web applications, and business-oriented systems, combining technical implementation with an understanding of data, administration, and operational workflows. With practical experience maintaining student database systems, front-line IT troubleshooting, and full-stack web engineering (React 19, Astro, TypeScript, Supabase), I deliver accessible digital solutions that address authentic organizational needs.

TECHNICAL & OPERATIONAL COMPETENCIES

WEB DEVELOPMENT

React 19, Astro, TypeScript, JavaScript, Tailwind CSS v4, Node.js, HTML5/Semantic CSS

DATABASES & CLOUD INFRASTRUCTURE

Supabase (PostgreSQL), Firebase Admin, MySQL2, Cloudflare Workers, Cloudflare Pages

OFFICE PRODUCTIVITY & ANALYSIS

Microsoft Excel (advanced formulas & data modeling), Word, PowerPoint, Microsoft 365

IT SUPPORT & CYBERSECURITY

Database record management, IT installation & network troubleshooting, Google Cybersecurity hygiene

FLAGSHIP PROJECTS & SOFTWARE ARCHITECTURE

Nexora Edu — School Management SaaS Platform

`In Development`

Context: Designed to modernize institutional paper registries, multi-class roster handling, automated fee tracking, and academic report generation for educational organizations.

Implementation: Engineered full-stack web application with TanStack Start, React 19, Supabase relational storage, TypeScript, and Tailwind CSS. Built role-based access for administrators, teachers, and student profiles.

Role: Founder & Full-Stack Developer

`React 19` `TanStack Start` `Supabase` `TypeScript`

View Repository ↗

SuperWatches — Luxury E-Commerce & Admin Monorepo

`Production`

Context: High-performance e-commerce architecture requiring sub-second storefront page loads for customer conversion alongside an administrative back-office portal.

Implementation: Configured pnpm monorepo deployed to Cloudflare Workers edge network. Astro storefront for high Lighthouse performance, TypeScript models, and catalog management.

Role: Full-Stack Developer

`Astro` `Cloudflare Workers` `pnpm Monorepo` `Tailwind`

View Repository ↗

ADDITIONAL TECHNICAL PROJECTS

Woodlands HVAC Experts — Commercial Web Platform & Lead Routing — Completed

Solution & Role: Engineered commercial service platform backend utilizing Node.js, Express, Firebase Admin, and MySQL2. Structured automated lead ingestion, emergency service routing, and customer contact validation.

Role: Backend & Integration Developer

`Node.js` `Express` `Firebase Admin` `MySQL2`

View Source ↗

Drill Calculator — Production

Industrial engineering calculator built with Astro and TypeScript for machining feeds and speeds. Deployed to Cloudflare Pages with technical SEO schema.

Tech: Astro, TypeScript, Cloudflare

Repository ↗

Student Record System — Operational

Institutional Excel-based ledger system created for Edwards Public High School with structured data validation, automated grading formulas, and audit exports.

Tech: Advanced Excel, Data Modeling

Edwards Public High School

PROFESSIONAL EXPERIENCE

Data Entry Operator / Office Assistant — May 2025 – Present

Edwards Public High School, Khyber, Pakistan

- Maintained accurate student database and administrative ledger records with zero audit discrepancies.
- Prepared structured performance reports using Microsoft Word and Excel formulas.
- Supported institutional administrative workflows, verification correspondence, and day-to-day office operations.

Computer Operator — Sep 2022 – Aug 2024

The Bagram Model School, Khyber, Pakistan

- Executed comprehensive student enrollment and examination data entry.
- Provided front-line IT troubleshooting, network configuration, and system hardware support.
- Standardized digital documentation filing systems and report processing.

EDUCATION & ACADEMICS

BS in Business Administration (BSBA) — In Progress

Allama Iqbal Open University, Islamabad

- Focus: Business management, entrepreneurship, and digital commerce.

Associate Degree in Arts (ADA) — 2025

Allama Iqbal Open University, Islamabad

- Completed academic program emphasizing communication and research.

HSSC Computer Science & DIT — 2021

Capital Degree College, Peshawar

- Higher Secondary School Certificate in CS & Diploma in IT.

Secondary School Certificate (Science) — 2019

The Nation Public High School, Jamrud

VERIFIED CERTIFICATIONS & LANGUAGES

Google Cybersecurity Professional
Coursera • 2023

Microsoft 365 Fundamentals
Coursera • 2023

Digital Literacy Certificate
DigiSkills • 2023

Communication & Soft Skills
DigiSkills • 2022

WORKING LANGUAGES

- **English:** Professional Working Proficiency
- **Urdu:** Full Professional / Fluent
- **Pashto:** Native Proficiency