

Ahmed Faran

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Professional summary

Senior Full-Stack Developer and IT Systems Specialist with 10+ years of experience designing, developing, deploying, and managing business-critical software systems. Experienced in PHP, JavaScript/TypeScript, MySQL, WordPress, API and hardware integration, database-driven applications, Linux/SSH, cPanel, system administration, and production deployment. Currently leads an IT department while remaining hands-on with software development, system integration, troubleshooting, and technical problem-solving. Open to senior software development, full-stack development, application development, and IT systems roles, including remote and international opportunities.

Education

VIRTUAL UNIVERSITY OF PAKISTAN

Bachelor of Education - BEd, Educational Psychology

2015 - 2016

UNIVERSITY OF THE PUNJAB, LAHORE

Bachelor's degree

Lahore
2004 - 2006

BOARD OF INTERMEDIATE & SECONDARY EDUCATION GUJRANWALA

ICS, Computer Science

Gujranwala
2001 - 2003

BOARD OF INTERMEDIATE & SECONDARY EDUCATION GUJRANWALA

Matriculation, Science

Gujranwala
1999 - 2001

Experience

SIALKOT PUBLIC SCHOOL & COLLEGE

Head of Information Technology Department

Sialkot
Sep 2013 - Present

- Designed and developed a school-wide management system covering student records, fees, examinations, accounts, reporting, and administrative workflows.
- Developed database-driven applications using PHP, MySQL, JavaScript/TypeScript, with a focus on reliability, security, role-based access, and real-world operational requirements.
- Integrated Hikvision biometric attendance hardware with software systems for automated attendance tracking, data processing, and real-time analytics.
- Developed and managed examination-related systems, including scheduling, automated seating, duty management, reporting, and role-based access.
- Lead the school's IT operations, including software systems, infrastructure, security, troubleshooting, system maintenance, and technical support.
- Manage and maintain the organization's WordPress website, including performance, security, uptime, updates, and AdSense compliance.
- Work directly with staff and management to analyze business requirements and translate operational needs into practical technology solutions.
- Lead and coordinate IT projects from requirements gathering and development through deployment, maintenance, and ongoing improvements.
- Teach Computer Science and contribute to examination administration alongside IT leadership responsibilities.

Freelance Web Developer

Sialkot
Aug 2015 - Present

- Designed and developed 50+ production websites, web applications, and business solutions for clients across different industries.
- Developed custom PHP and WordPress solutions, including plugins, integrations, dashboards, and workflow automation.
- Built Baichdo.pk, a classified listings platform, handling application development, database management, mobile UX, security, migration, and production deployment.
- Developed a custom analytics plugin for Online Quran Academy to collect and manage visitor data directly within the WordPress administration environment.
- Integrated POS systems for 20+ businesses, providing installation, configuration, troubleshooting, and technical support.
- Worked directly with clients to understand business requirements, design solutions, implement functionality, and maintain production systems.
- Managed hosting environments, databases, migrations, security, performance optimization, cPanel, and SSH-based server administration.
- Diagnosed and resolved software, deployment, integration, and configuration issues across client systems.

GOSHI MOBILES & COMPUTERS

Information Technology Help Desk

Sialkot District
Aug 2017 - Feb 2026

- Provided technical support for Windows and macOS systems, resolving hardware, software, operating system, and configuration issues.
- Diagnosed and resolved 500+ computer and system-related issues across hardware, software, networking, and operating-system environments.
- Supported iOS and Android devices, including software troubleshooting, firmware updates, configuration, and system recovery.
- Assisted users with technical problems and maintained a high first-call resolution rate through structured troubleshooting and problem-solving.
- Worked with a wide range of hardware and software environments, developing strong diagnostic and technical support skills with 95% first-call fix rate.

UDEMY

Course Instructor

Nov 2017 - Aug 2023

- Designed and delivered online courses covering iOS development, programming fundamentals, and graphic design.
- Created structured technical learning materials and practical projects for a global student audience.
- Reached 10,000+ course enrollments across published courses.
- Explained software development concepts to learners with different technical backgrounds through practical, project-based instruction.

MARQ NETWORKS

UI Designer

Sialkot, Pakistan
Jan 2013 - Oct 2014

- Designed user interfaces and visual experiences for iOS applications and websites based on client and product requirements.
- Created application layouts, graphics, animations, and interactive UI elements for mobile and web projects.
- Collaborated with technical teams to translate design concepts into practical, user-friendly interfaces.
- Designed web interfaces with a focus on usability, visual consistency, and user engagement.
- Produced digital graphics and visual assets for mobile applications, websites, and marketing materials.

PSKT01 COMPUTER CONNECTION INSTITUTE VIRTUAL UNIVERSITY SIALKOT CAMPUS

Sialkot, Pakistan

Computer Lab Administrator

Sep 2008 - Oct 2012

- Administered computer laboratories and supported network infrastructure, systems, and day-to-day IT operations.
- Provided technical support to students and staff, diagnosing hardware, software, networking, and system issues.
- Delivered training in networking, programming, web development, and graphic design.
- Supported website development, digital content, and technical projects for the campus.
- Led technical support staff and coordinated IT-related projects and operational activities.
- Developed strong foundations in network administration, programming, troubleshooting, technical support, and IT operations.

Skills

Web & Software Development: PHP, JavaScript, TypeScript, MySQL, Web Development, Software Development, WordPress, Web Applications, Custom WordPress Plugins, API Integration

Systems Integration & Automation: System Integration, Hardware Integration, API Integration, Hikvision Integration, POS Integration, Workflow Automation, Process Automation, Real-time Analytics, Dashboard Development

Mobile Development: Mobile Application Development, Android Development, iOS Development, iOS Applications, Mobile UI/UX, Mobile Application Design

UI/UX & Design: UI/UX Design, User Interface Design, Web Design, Mobile UI Design, Graphic Design, Visual Design, Digital Graphics, Interactive UI

IT Operations & Infrastructure: IT Operations, IT Infrastructure, System Administration, Network Administration, Computer Networking, Technical Support, Server Administration, Linux, Windows, Troubleshooting

Education Technology: School Management Systems, Education Technology, LMS, Student Information Systems, Examination Management, Biometric Attendance, Student Records, Academic Reporting, Automated Seating, Scheduling

Training & Education: IT Training, Technical Training, Programming Instruction, Computer Science Education, Academic Mentoring, Project-based Learning