

Omair Ahmad

Nationality: Pakistani **Date of birth:** 26/06/1998 **Place of birth:** Swabi, Pakistan

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ABOUT ME

A passionate Web Developer, IT Instructor, and Graphics Designing Trainer with hands-on experience in **WordPress, PHP, and front-end technologies**. A **Gold Medalist in Computer Science** and holder of a **Master's degree in Computer Software Engineering**, skilled in delivering **responsive, real-world projects**. Dedicated to **innovation, creative design, teaching, and continuous learning**, with a proven ability to bridge technology and creativity to produce impactful digital solutions.

EDUCATION AND TRAINING

M.Sc. Computer Software Engineering

University of Engineering & Technology, Mardan [14/03/2022 – 22/05/2025]

Address: Charsadda Road, 23200 Mardan Khyber Pakhtunkhwa, Pakistan, 23200 Mardan (Pakistan) | **Website:** https://www.uetmardan.edu.pk/uetm/ | **Field(s) of study:** Information and Communication Technologies: ● Software and applications development and analysis ● Computer use ● Information and Communication Technologies (ICTs) not further defined ● Database and network design and administration | **Final grade:** 3.21 | **NQF Level:** 7 | **Number of credits:** 30 | **Thesis:** DeepFake Audio Detection for Urdu Language Using Deep Learning

An MSc in Computer Software Engineering covered **Research Methods, Advanced Requirements Engineering, Software Testing & QA, Advanced Information System Security, Advanced Software System Architecture, Advanced HCI, Advanced Computer Networks, and Advanced Software Project Management**. This program cultivates skills in **designing, securing, testing, and managing complex software systems**, along with **strong research capabilities**.

BS Computer Science

Sarhad University of Science & Information Technology, Peshawar [05/10/2016 – 09/11/2020]

Address: Landi Akhun Ahmad, Hayatabad Link. Ring Road, 25220 Peshawar (Pakistan) | **Website:** www.suit.edu.pk | **Field(s) of study:** Information and Communication Technologies | **Final grade:** 3.30 (Gold Medalist) | **Level in EQF:** EQF level 6 | **Number of credits:** 140

Introduction to Computer Science, Programming Languages, Data Structure and Algorithm, Design and Analysis of Algorithm, Artificial Intelligence, Database System, Data Communication and Network, Automata Theory, Software Engineering, Information Security

FSC

The Jinnah Model School and College Zaida, Swabi [23/07/2016]

Address: Zaida, Swabi, 23424 SWABI (Pakistan)

SSC

The Unicom School Rustam, Mardan [16/06/2014]

Address: Rustam, Mardan, 23200 Mardan (Pakistan)

WORK EXPERIENCE

The University of Agriculture, Peshawar – Peshawar, Pakistan

Computer Science Lecturer

[07/09/2026 – Current]

A Computer Science Lecturer is responsible for teaching undergraduate, supervising student research and final-year projects, conducting research in relevant areas of Computer Science, contributing to curriculum development, and participating in academic, departmental, and university activities.

City University of Science and Information Technology Peshawar – Pakistan, Pakistan

Computer Science Lecturer

[20/04/2026 – 06/10/2026]

A Computer Science lecturer teaches undergraduate and postgraduate courses, guides students in research and projects, and contributes to curriculum development and academic activities within the university

Sarhad University of Science & Information Technology, Mardan Campus – Mardan, Pakistan

Computer Science Lecturer

[17/11/2025 – 14/03/2026]

Teaching Computer Science courses, preparing lectures and laboratory activities, supervising student projects, supporting research activities, assessing student performance, and contributing to departmental academic and administrative tasks.

Govt Technical & Vocational Center Gujrat, Bakhshali – Mardan, Pakistan

DIT Instructor (Visiting)

[01/11/2024 – 19/04/2026]

Teaching, research, mentoring, and contributing to the overall academic and extracurricular life of the institution, including assisting with admissions, advising students, and evaluating their work.

Softech Square Software Solution – Peshawar, Pakistan

Web developer Internee

[01/11/2021 – 20/06/2022]

I was working as a web Web developer and my responsibility was to do tasks on daily basis as well as to do work on different projects.

PUBLICATIONS

[2025]

DeepFake Audio Detection for Urdu Language Using Deep Neural Networks Proposed and evaluated multiple deep learning architectures **(RNN+LSTM, CNN+RNN, CNN+Attention, TCN)** for detecting Deepfake audio in the Urdu language using a custom-built **URFV dataset** with **5s, 10s, and 15s clips**, achieving high accuracy across all models and durations.

Authors: Omair Ahmad, Muhammad Sohail Khan, Salman Jan and Inayat Khan | **Journal Name**: IEEE Access | **Volume, Issue and Pages**: Vol. 13, p97765 - 97778 | **Publisher**: IEEE

PROJECTS

[10/2019 – 10/2020]
FYP Project Online Booking Application For Restaurant
Frontend Technolgies usedHTML5,CSS3,JavaScript,JQuery,Bootstrap3,Ajax
Backend Technologies UsedPhp and Database (MySQL).

HONOURS AND AWARDS

[09/11/2020] Sarhad University of Science & Information Technology, Peshawar
Gold Medal Certificate Awarded a Gold Medal in recognition of outstanding academic performance and achieving the highest position in the BS Computer Science program.

[31/03/2013] The Unicom School
Sportmanship

CERTIFICATES

[01/02/2019 – 30/09/2019]
Web design and development

Awarded **Gold Medal** in BS Computer Science (2020), Sarhad University of Science and Information Technology, Peshawar

[03/09/2019 – 03/10/2019]
Wordpress Development

DIT Instructor (Private), Government Technical and Educational Center, Gujrat, Mardan

[05/10/2016 – 09/11/2020]
Gold Medal Certificate

[01/08/2024 – Current]
Experience Certificate

LANGUAGE SKILLS

Mother tongue(s): Pashto

Other language(s):

English	**Urdu**
LISTENING B2 **READING** B2 **WRITING** B2	**LISTENING** C1 **READING** C1 **WRITING** C1
SPOKEN PRODUCTION B2 **SPOKEN INTERACTION** B2	**SPOKEN PRODUCTION** C1 **SPOKEN INTERACTION** C1

Levels: A1 and A2: Basic user; B1 and B2: Independent user; C1 and C2: Proficient user

SKILLS

Web Design & Web Development / BackEnd (Php - Mysql) / Wordpress Development / Laravel Framework / Fronted development (HTML5, CSS3, JS, JQ, BOOTSTRAP5) / Social Media Management (Social Ads) / Microsoft Office / database / Adobe Photoshop / Adobe Illustrator / COREL® Corel Draw 10 / Adobe Priemer Pro

ORGANISATIONAL SKILLS

Organizational Skills

- Teamwork
- Problem solving
- Making schedules
- Team management

REFERENCES

Dr. Muhammad Sohail Khan

Associate Professor

Department of Computer Software Engineering

University of Engineering & Technology (UET), Mardan

MS Thesis Supervisor

Email: sohail.khan@uetmardan.edu.pk