Ahmad Saeed

MS Computer Science | Lecturer & Frontend React Developer
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Professional Summary

Lecturer and Frontend React Developer with over four years of experience in web development and higher education. Skilled in React.js, JavaScript, HTML5, CSS3, Tailwind CSS, Bootstrap, responsive web design, REST APIs and modern frontend development. Experienced in teaching undergraduate courses, conducting labs, mentoring students and delivering high-quality software solutions. Strong interests in Information Security, Blockchain, Computer Networks and Web Engineering.

Technical Skills

Area	Skills
Programming	JavaScript (ES6+), HTML5, CSS3, PHP
Frontend	React.js, Next.js, Redux, Tailwind CSS, Bootstrap 5, Responsive Web Design
Web & Tools	REST API Integration, Git & GitHub, Visual Studio Code
Computing	Information Security, Computer Networks
Professional	Teaching & Mentoring, Problem Solving
Office	Microsoft Word, Excel, PowerPoint

Teaching Experience

Lecturer, Bacha Khan University, Charsadda | 2025 – Present

- Teaching undergraduate Computer Science courses.
- Conducting practical laboratory sessions.
- Preparing lecture notes, assignments, quizzes and examinations.
- Evaluating student performance and providing academic guidance.

Lecturer, University of Engineering and Technology (UET), Mardan | 2025 – 2026

- Delivered lectures and supervised laboratory work.
- Assisted students with programming and ICT-related subjects.

Lecturer, Government Postgraduate College, Charsadda | 2021 – 2022

- Taught Computer Science courses.
- Prepared course material and assessed student learning.

Education

Master of Science (MS) in Computer Science | 2022 – 2024

Abasyn University, Peshawar, Pakistan. CGPA: 3.03/4.00, First Division.

Bachelor of Science (BS) in Computer Science | 2016 – 2020

Bacha Khan University Charsadda, Pakistan. GPA: 3.76/4.00, First Division, Grade A+, Score: 4002/4600. Thesis: Digital Library for BS-Research/Project of GPGC Charsadda.

Intermediate (F.Sc. Pre-Engineering: Chemistry, Physics, Mathematics) | 2014 – 2016

New Muslim College Charsadda. First Division, Grade A, Score: 867/1100.

Matric (SSC: Chemistry, Physics, Biology, Mathematics) | 2013 – 2014

Shaheen Children Academy Prang, Charsadda. First Division, Grade A+, Score: 919/1100.

Projects

- **Digital Library for BS Research/Project of GPGC Charsadda** (Final Year Project): designed and developed a digital library system for managing research projects.
- **Responsive React Web Applications**: developed responsive websites using React.js, Next.js, Tailwind CSS, Bootstrap and RESTful APIs.

Certifications & Achievements

- **NAVTTC Prime Minister's Hunarmand Pakistan Program**: Certificate in CIT (Web, Software and Mobile Application Development), March 2021, Grade A1.
- Hafiz-ul-Quran.

Research Interests

Information Security | Blockchain Technology | Computer Networks | Web Development | Web Engineering | Artificial Intelligence Applications

References

Name	Position	Contact
Dr. Saeed Jan	Associate Professor, Bacha Khan University, Charsadda	saeedjan@bkuc.edu.pk +92 3153109610
Dr. Izaz Ahmad Khan	Assistant Professor, Bacha Khan University, Charsadda	azaz@bkuc.edu.pk +92 3459595551