



## ABET FACULTY RESUME

Category	Details
1. Name	<ul style="list-style-type: none"><li>• Dr. Ali Tahir</li></ul>
2. Current Position	<ul style="list-style-type: none"><li>• Assistant Professor</li></ul>
3. Contact Information	<ul style="list-style-type: none"><li>• Email: <a href="mailto:agulsher@jazanu.edu.sa">agulsher@jazanu.edu.sa</a>,</li><li>• Mobile: 0530559523</li></ul>
4. Education	<ul style="list-style-type: none"><li>• Ph.D. Computer Science, COMSATS University, Pakistan, 2021.</li><li>• M.Sc. Computer Engineering (Telecom), UET Taxila, Pakistan, 2010.</li><li>• B.Sc. Software Engineering, UET Taxila, Pakistan, 2006.</li></ul>
5. Academic Experience	<ul style="list-style-type: none"><li>• Jazan University, Assistant Professor, Computer Science Department, 2011-Present.</li><li>• Sarhad University of Science and Information Technology, Islamabad Campus, Assistant Professor, Computer Science Department, Pakistan, 2010-2011.</li></ul>
6. Industry Experience	<ul style="list-style-type: none"><li>• Assistant Director (IT), AHQ, Islamabad, Pakistan, 2009-2011.</li><li>• BSS Engineer, Nokia Siemens Network (NSN), Islamabad, Pakistan, 2007-2009.</li><li>• SCB, Pakistan, Network Engineer, 2006-2007.</li></ul>
7. Certifications	<ul style="list-style-type: none"><li>• Data Science Boot Camp</li><li>• Machine Learning and Data Science</li><li>• Amazon AWS 2.0 Cloud Computing Certification</li><li>• Big Data Science</li></ul>
8. Professional Affiliations	<ul style="list-style-type: none"><li>• Member, Pakistan Engineering Council, Registration No. COMP/08173.</li><li>• Member, International Association of Engineers, Registration No. 351476.</li></ul>
9. Honors and Awards	<ul style="list-style-type: none"><li>• University-level research award for publishing Q1 journal, 2020.</li><li>• University-level research award for publishing Q1 journal, 2021.</li><li>• University-level research award for publishing in Q2 journal, 2022.</li><li>• University-level research award for publishing in Q1 journal, 2023.</li></ul>
10. Service Activities	<ul style="list-style-type: none"><li>• Reviewer, IEEE Access, IEEE.</li><li>• Reviewer, PeerJ Computer Science.</li><li>• Reviewer, Physical Communication, Elsevier.</li><li>• Reviewer, Computers, Materials &amp; Continua.</li><li>• Reviewer, Pattern Analysis and Applications, Springer.</li><li>• Head, CRC Committee, IT and Security Department, 2019-2020.</li><li>• Evaluator, Graduation Project Committee, College of CS and IT, 2022-2023.</li><li>• Program Quality Coordinator (PQC)/Head, IT &amp; Security dept., 2020-Present.</li></ul>
11. Research Publications (Put Google Scholar Link)	<ul style="list-style-type: none"><li>• <a href="https://scholar.google.com/citations?user=UECtXhwAAAAJ&amp;hl=en">https://scholar.google.com/citations?user=UECtXhwAAAAJ&amp;hl=en</a></li><li>• <a href="https://orcid.org/0000-0001-5685-3107">https://orcid.org/0000-0001-5685-3107</a></li></ul>
12. Recent Professional Development	<ul style="list-style-type: none"><li>• ABET Accreditation for BIT Program, Jazan University, 2020-2025.</li><li>• Consultation for ML and DL projects</li></ul>
13. Courses Taught	<ul style="list-style-type: none"><li>• Introduction to Data Science</li><li>• Cryptography and Data Security</li><li>• Digital Forensics</li><li>• Software Security</li><li>• Datacenter Design &amp; Administration</li><li>• Digital Design and Computer Architecture</li><li>• Data Communication &amp; Computer Networks</li><li>• Routing and Switching</li><li>• Network Security</li><li>• Network Management</li></ul>



## ABET FACULTY RESUME

	<ul style="list-style-type: none"><li>• Human Computer Interaction</li><li>• Internet Technology</li><li>• Software Engineering</li><li>• Computer Ethics and Society</li><li>• System Analysis &amp; Design-1</li><li>• System Analysis &amp; Design-2</li><li>• Information System Control and Audit</li><li>• Multimedia Applications</li><li>• Database-1</li><li>• Database-2</li><li>• Object Oriented Databases</li><li>• Management Information Systems</li></ul>
<b>14. Contributions to the Program</b>	<ul style="list-style-type: none"><li>• Team Lead, ABET Committee, College of Engineering and Computer Science, Jazan University, 2020- Present.</li><li>• Program Quality Coordinator (PQC)/QAU Head for Department of Computer Science (BIT Program), Jazan University, 2020-Present.</li><li>• Member, Strategic Plane Committee, IT and Security Department, Jazan University, 2021-2023.</li><li>• PQC, NCAAA, 2020-2023.</li><li>• Evaluator, Graduation Project Committee, College of CS and IT, Jazan University, 2022-2024.</li><li>• Member, BIT Curriculum Development and Review Committee, 2020-2024.</li><li>• Member, BS Cybersecurity, Curriculum Development and Review Committee, 2022-2023.</li><li>• Member, MS Cybersecurity curriculum development committee.</li><li>• Member, PGD Cybersecurity curriculum development committee.</li><li>• Track Leader, Networks &amp; Administration Track, 2023-2025.</li><li>• Course Coordinator, Data Communication &amp; Computer Networks, 2022-2025.</li><li>• Course Coordinator, Cryptography &amp; Data Security, 2020-2023.</li><li>• Course Coordinator, Multimedia Applications, 2020-2021.</li></ul>