

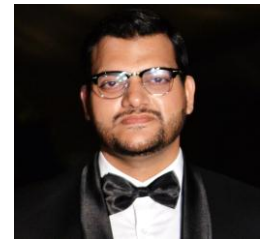
M SAMI-UZ-ZAMAN

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Executive Summary

As a results-oriented mid-level professional with a PhD in Management Science & Engineering, I bring a unique blend of technical expertise, acumen and strategic thinking to the table. My 10+ years of experience in Academia, Private, and Public sectors have equipped me with a proven ability to solve complex problems, analyze data, and collaborate effectively with & spearhead diverse teams to drive positive outcomes and contribute meaningfully to organizational success.

EXPERIENCE

Project Manager, Technology

NESCOM

Islamabad, Pakistan

June, 2021 – October, 2024



Job Highlights

- Completed tasks regarding Technical Monitoring & Evaluation (M&E) of KPIs/deliverables, Product focused Technical Project Management, Stakeholder Communication Policies & Plans, Feasibility studies, Research Proposal & Evaluation & Strategic Planning & innovative insights on National Projects portfolio worth combined 1300 million PKR

Visiting Faculty Member

Islamabad Business School (IBS)

Islamabad, Pakistan

Jan, 2021 – June, 2021



Job Highlights

- Taught courses of Principles of Management & Business Statistics

Lecturer / Dy Director, ORIC & QEC

University of Wah (UoW)

Wah Cantonment, Pakistan

May 2014 – September 2016



Job Highlights

- Founding member of ORIC & QEC at a developing institution like UoW

Certifications

Certified Quality Professional (CQP)

Pakistan Institute of Quality Control

Project Risk Management

Pakistan Institute of Management

MOOCs in **Research Grant Writing, Machine Learning, Operations Management**

Education

PhD, Management Sciences & Engineering

Sep 2016 – Sep 2020

Beihang University, Beijing, China

PhD dissertation in Knowledge Mgmt. in Pakistani Healthcare, research experience in areas of Knowledge management, Social Sciences, Engineering & Operations management, Mgmt. Policies

MS, Management Sciences & Engineering

Sep 2011 – April 2014

National University of Science & Technology (NUST), Pakistan

Thesis Dissertation in Operations Management of Industrial Process

BE, Electrical Engineering

Sep 2006 – Sep 2010

National University of Science & Technology (NUST), Pakistan

responsible for monitoring & enhancing Academic & Research activities, stakeholder management & active involvement in several curricular & co-curricular activities as well as making feasibility studies, research grant writing, Research Proposal Evaluation & deliverables /KPI monitoring (M&E) for ongoing projects. I also helped co-found Media-Publications Wing setup responsible for overseeing all inwards and outwards communications efforts including PR, marketing & advertising.

- In academic responsibilities, working as Lecturer at Wah Engineering College (WEC), teaching courses of *Engineering Management*, *Engineering Economics & Management* & *Entrepreneurship* to UG and PG students, supervision of 3 UG Final Year Projects as well as amassing research grants amounting up to 80 million PKRs and published several research papers

Assistant Director, R&D Cell

National University of Science & Technology

Islamabad, Pakistan

June 2012 – July 2013



Highlights

- Facilitating Director R&D in communication and correspondence, evaluation of project feasibility, proposal writing, KPI M&E and relevant upwards and downwards communication as well as arranging academic conferences, seminars, industry-academia linkage talks
- Assisted & taught course of *Quality Engineering*, also guiding & assisting the Master's students in their research phases as well as assisting the Professors in grading transcripts and result formulation

Training Coordinator

Knowledge Kottage (Think Tank)

Islamabad, Pakistan

September 2010 – September 2012



Highlights

- Responsible for planning, development, co-ordination & implementation of training programs carried out for host organizations in teenage career choices and counseling

Internships

- **Tesla Technologies Pvt. Ltd (Isb)** Nov 2012 – Jan 2013
- **ZhongXing Telco Enterprises (Isb)** May 2011 – June 2011
- **PTCL, (Rwp Switching Centre)** July 2009 – Aug 2009

Skills

Management: Planning, Organizing, Staffing Leading and Controlling of Projects, Quality Management and Enhancement (Academia/Industry), Operations, Marketing Research and Conceptualization, Advanced Research, Academic Content, Media and Publications, Knowledge Mgmt. (KM), Production Mgmt., Educational Planning, Academic Administration, Capability, Team Player, Adaptability, Leadership, Listening, Discussion, Relationship Building, Emerging Technologies, Motivation, Negotiation, Machine Learning, Networking, Risk Analysis

Expertise: Digital Marketing, PaidAds on Metaverse & Google, Advanced Research Methods, Academic writing and Proofreading, Content Creation, Academic QA, QC, Operations Mgmt. Tools, MAT lab, SPSS, AMOS, Smart PLS, R Software, Visual C++, MS Office, Advertising, Teaching

Achievements

- Awarded 'promising Tech Ads business' for ENSYT MEDIA for 2022-23
- One of 300 scholars selected from all over the world by CSC, China for PhD
- Was awarded 'Employee of the Month' awards at UoW, NUST on Multiple occasions
- Received 'Appreciation award' from department for 2nd best MS thesis dissertation of my cohort
- Author / co-author of 5 Journal and 5 indexed conference publications (*details attached*)
- Part of CSR initiative 'UoW Social Services Club', a unique community service enterprise

Details of Publications

Journals:

- Sami uz Zaman, M., Mugenzi, Patrick, Mehsud, M., Afzal, G. & Mumuni-Napari, H. (2022). Factors that Affect Maternal Mortality in Rwanda: A Comparative Study with India and Bangladesh. *Computational & Mathematical Models in Medicine(W)*, Article ID: 1940188, IF: 2.238
- Ahmed, D., Sami uz Zaman, M., Javed, A., Mahsud, M. & Mumuni-Napari [2022]. Efficient Sensor Location for HVAC systems using Lagrangian Coherent Structures. *Mathematical Problems in Engineering*. Article ID: 6059900, IF: 1.43
- Sami uz Zaman, M., Javed, A. & Rashid, S. Quality and Productivity Enhancement for Electric Heating Elements Production Facility through Root Cause Analysis (In Press) (2024). *International Journal of Advanced Operations Management*. Article ID: IJAOM-150828, IF: 2.3
- Zia, E., Sami uz Zaman, M., Mahsud, M. & Mumuni-Napari, H. [In Press] (2024). Impact of Safety Specific Transformational Leadership on Safety Performance in Construction Industry of Pakistan: Role of Safety Behavior and Proactive Personality. *Discrete Dynamics in Nature and Society(W)*, Article ID: 2773526, IF: 1.38
- Mahsud, Z., Sami uz Zaman, M. Haijun, Y., Mahsud, M. & Mumuni-Napari, H. (In Press) (2024). An empirical analysis of behavioral biases in finance theory; a study of individual investors in Pakistan. *Journal of Behavioral Decision Making (W)*, Article ID: BDM-24-0189, IF: 1.80

Conferences:

- Sami uz Zaman, M., Shan, W. & Badalyan, T. (2018, Dec 2-5). Quantification of decision-making behaviors of Chinese & European cultures through Cross-Cultural Decision Indexing (CCDI): An east-west study. *Computers and Industrial Engineering (CIE)*, Auckland, New Zealand
- Badalyan, T., Sami uz Zaman, M., Zhong, Y. & Badalyan, M. (2018, June 13-15). Corruption in the Customs Service. *E-commerce, E-Business and E-Government (ICEEG)*, Hong Kong
- Badalyan, Tigran & Sami uz Zaman, M. (2017, 11-13 October). Quantification of cross-cultural decision process through cardinal issue perspective theory. *Computers and Industrial Engineering (CIE)*, Lisbon, Portugal
- Farhan Ullah, M., Sami uz Zaman, M., Raza, A., Abdur Rahim, A., Ijaz, Mehdi, F. & Nadia, K. (2016, November 16-17). Design and Implementation of Smart Bi-Directional Energy Meter to measure Electrical Parameters.(MDSRC), Wah Cantonment, Pakistan
- Ahmed, M., Sami uz Zaman, M. & Raza, A. (2015, November 14-15). Development of Three Phase Induction Motor Protection Scheme. *Multidisciplinary Student Research Conference (MDSRC)*, Wah Cantonment, Pakistan