SYEDA SABA HUSSAIN

ACADEMIC & L&D LEADER | DATA SCIENTIST

ABOUT ME

Strategic professional with 20+ years of experience in Learning & Development, content development, digital marketing, and Data Science. Skilled in instructional design, curriculum development, training delivery, content strategy, data analysis, machine learning, and business communication. Experienced in creating learner-focused and data-driven solutions, managing cross-functional projects, and using analytics, digital tools, and content strategies to improve engagement, performance, and organizational growth.

CONTACT

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Hyderabad, India

SKILLS

- Training Design & Delivery
- Learning & Development (L&D)
- Curriculum Development
- Instructional Design
- ESL Training & Language Support
- E-Learning & LMS Platforms
- Talent & Leadership Development
- Content Development (Microlearning & Blended Learning)
- Stakeholder & Cross-Functional Collaboration
- Content Marketing & Brand Communication
- Business Development & Strategy
- Educational Sales & Partnership Management
- Data Science & Data Analysis
- Data Visualization & Reporting
- Performance Analytics & Insights
- AI Tools for Education & Content Creation
- Project Management & Team Leadership
- Change Management & Organizational Development

WORK EXPERIENCE

Vice Principal 2026-Present

- Oversee academic planning, curriculum implementation, and instructional quality.
- Conduct teacher training, mentoring, and performance evaluations.
- Monitor student performance and implement academic improvement plans.
- Develop academic strategies, assessments, and intervention programmes to enhance learning outcomes.

L&D Manager 2017-2026

- Planned and delivered online and onsite teacher training programmes.
- Trained and mentored 70+ educators to enhance teaching effectiveness and instructional quality.
- Conducted school audits to assess teaching practices, training outcomes, and academic compliance.

Content Head 2024-2026

- Developed educational and digital marketing content aligned with business and audience objectives.
- Collaborated with cross-functional teams to enhance engagement, campaign performance, and content visibility.

Instructional Designer & Curriculum Developer 2014-2025

- Developed TEFL/TESOL-aligned curricula, digital content, lesson plans, and assessments.
- Conducted teacher training workshops to enhance instructional quality and consistency.

Data Scientist 2024-2026

- Conducted EDA and statistical analysis to examine the impact of parental involvement on student performance and attendance.
- Built a GPA prediction model using linear regression, Python, Pandas, NumPy, Matplotlib, Seaborn, and Scikit-learn.

Middle & High School Teacher 2006-2014

- Taught Science, Mathematics, and English across IGCSE/GCSE, UK, and US curricula.
- Developed lesson plans and assessments using differentiated and interactive teaching strategies.

EDUCATION

European International University 2024
MA in Education with L&D

Asian College of Teachers 2024
Post Graduation in TESOL Canada

Data Trained (eCornell's University) 2024
Post Graduation in Data Science

London Teacher Training College 2018
Professional Teaching Level 5