



One Page Resume - Prof. Sohail

Academic Leader 16 Years	Moodle Expert 22 Years	Education Technologist 22 Years	eLearning Developer 26 Years	Instructional Designer & Faculty Trainer 20 Years	Career Counselor 15 Years
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Download Credentials

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Credentials:

- B.Sc. (Mathematics) with 1st Division from Dept. of Mathematics, University of Karachi.
- M.Sc. (Computer Sc.) with 1st Division from Dept. of Computer Sc., University of Karachi.
- Diploma at Professional Level - Cambridge International Diploma for Teachers & Trainers (Two Years)
- Certificate in "Human Resource Management" from University of Karachi.
- M. Phil Education (Coursework Completed) (Please see Detailed Resume for Other Diplomas and Certificates)

Academic Leader (16 Years) – Setup, Revamp and Manage Colleges and Institutes.

Former Principal: Commecs College - PECHS, Sir Adamjee Intermediate College & ICP

Former Director: Sir Adamjee Institute (BBA & BCSC Programs)

Responsibilities:

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| 1. Development of manuals, SOPs, Gantt charts, SWOT analysis, Data analysis and other documents. | 3. Recruitment and Training. |
| 2. Curriculum Development & Instructional Designing. | 4. Strategic Management |
| | 5. Handling registration, affiliation & accreditation |

Moodle Expert (22 Years):

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| 1. Installation / Upgradation (Hostinger, Ubuntu & GCP) | 9. Internal/External Repository settings |
| 2. Integration with self-hosted AI-Server (Ollama) | 10. Backup/Restore |
| 3. Security/CDN (Cloudflare) | 11. Course Management |
| 4. Installation of Plugins | 12. Handling SCORM |
| 5. Theme Setting | 13. Developing AI-based Learning Content |
| 6. Activity/Resource Development | 14. Handling LTI (Learning Tool Interoperability) |
| 7. Development of eLearning Interactions | 15. Activity Development with H5P |
| 8. User Management/Administration | 16. Faculty Training (Online, Clips, In-house) |
- Demo1 (Moodle 5.2):** <https://lms.sieradamjee.edu.pk> **Demo2 (Moodle 5.2):** <https://lms.professorsohail.cloud>

eLearning Developer (26 Years):

Developed 100s of engaging Learning Interactions implementing text, animation, graphics, audio, and video mediums using software like: Hot Potatoes, Camtasia Studio, Articulate Studio, Raptivity, Articulate Storyline, iSpring Suite, H5P, Lectora, Flash, Dreamweaver, Ovation, Captivate, Photoshop etc.

Educational Technology (22 Years) - Setup, Operation, maintenance and Training:

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| 1. Learning Management System: MOODLE | 7. Scheduling and Timetable Generating: FET |
| 2. School Management System: Gibbon | 8. Artificial Intelligence Integration in Learning. |
| 3. Live Streaming: Jitsi Meet, BigBlueButton | 9. Collaboration: Google Workspace for Education |
| 4. Library Management System: Koha | 10. Server Setup: GCP, NPM, Docker & Portainer. |
| 5. eLibrary: Kavita, Calibre | 11. Web Development: WordPress, Elementor, HTML |
| 6. Computer Lab Management: NetSupport School | 12. AI-server: Ollama |

Instructional Designing - Implementation & Faculty Training (100+ Workshops)

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|------------------------------|-------------------------------------|
| 1. ADDIE Model | 6. Gardner's Multiple Intelligences |
| 2. Curriculum Development | 7. Gagne's 9 Events of Instruction |
| 3. Learning Outcome Design | 8. Interactive eLearning Design |
| 4. SMART Learning Objectives | 9. AI-based Content Development |
| 5. Bloom's Taxonomy | 10. Blended & Online Learning etc. |

Career Counselling (50+ Workshops)

As a certified Career Counselor from Department of Youth Affairs (Govt. of Sindh) conducted over 50 workshops for students and parents and trained over 50 Teachers.