

SHAIK ABDUL HAFEEZ

Technical trainer | Python, analytics and AI | Live virtual and on-site delivery

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Professional summary

Trainer and academic programme professional delivering practical courses in Excel, Power BI, Python, data analytics, machine learning and introductory AI. Experience includes university cohorts, professional learners, live virtual modules and on-site workshops. MCA and M.Tech (Computer Science); APSET-2021 qualified; Ph.D. in progress.

Employment

Role / organisation	Period
Director - Academic Programs, Dattha Institute	Jan 2026-present
Academic Consultant, Dr. YSR Architecture and Fine Arts University	Oct 2021-Aug 2023
Assistant Professor, MCA, Sri Sai College of IT & Management	2013-2021
Software Developer, Safew Labs and Technologies	Dec 2008-Jun 2009
Ruby on Rails Developer, Innozone	Jun-Dec 2008

Training and curriculum strengths

- Hands-on Python and data analytics: guided labs, projects and assessment.
- Business analytics: Excel-to-Power BI case work for MBA and professional learners.
- Introductory machine learning, deep learning and generative AI instruction.
- Curriculum tailoring for learner level, intended outcomes and delivery time.

Selected recent delivery

Context	Training	Period
Dattha Institute / Padmavathi University MBA	Excel and Power BI business analytics	Aug-Sep 2026
Lexicon MILE, Pune	Deep Learning	Aug-Sep 2026
Dr. D. Y. Patil B-School, Pune	Business Analytics, AI tools and ML for AI	2025-2026
Unique System Skills, live virtual	Python, data science, ML/DL and Django modules for US-based cohorts	2023-2026
Skill-Lync, live corporate batches	Analytics and data science with Excel, Power BI, Tableau and MySQL	2025

Additional teaching engagements

- Gryphon Academy assignments at Indira College of Engineering & Management, Dr. D. Y. Patil School of Science and Technology, Indira College of Engineering & Technology, Sanjivani College of Engineering and other institutions: Python, Django, Flask, data science and AI topics, 2023-2025.
- Myra Finishing School / Narasimha Reddy College of Engineering: Python, Flask and data science, 2024.
- Dattha Institute / Emeralds Degree College: business analytics and Python, 2024-2026.
- Earlier guest teaching: aptitude, reasoning and career-readiness for degree-college and university audiences.

Education and credentials

Qualification	Year
M.Tech, Computer Science and Engineering, JNTUH	2012
MCA, JNTUH	2008
APSET, Computer Science and Applications	2021
Ph.D., Saveetha University	In progress
NPTEL: Deep Learning; Introduction to Machine Learning	2022
NPTEL: Introduction to Research; Research Methodology; Python for Data Science	2023-2024

Selected research

Five selected IEEE conference papers (2024-2025) cover traffic forecasting, medical imaging and IoT security. DOI-linked publication details are available at mrhafeez.com. A medical-image-processing patent application was published in December 2021.

Teaching portfolio and availability

mrhafeez.com presents selected publications, teaching approach and interactive learning prototypes. Available for live virtual programmes and open to on-site work abroad subject to the appropriate work authorisation.

Languages and references

English, Hindi, Telugu and Urdu. References available on request.