

Faculty Profile

- **Faculty Name** : Barkat Amir Nadaf
- **Designation** : Assistant Professor
- **Department** : AIML-AIDS
- **Mobile No.** : 7083072076
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• Educational Qualification

Sl.	Degree	University	Class
1	B.E.- Computer Science & Engineering	Shivaji University, Kolhapur	First
2	M. Tech. – Data Science	D. Y. Patil Agriculture & Technical University	First

• Professional experience:-

Total experience in years:-3

Teaching: - 1 Industrial: -00 Research: -00

Sl.	Organization	Post	Period
1	Ashokrao Mane Group of Institutions, Vathar	Assistant Professor	21 July 2025 to *Now
2	D. Y. Patil Agriculture & Technical University	Visiting Faculty	21 Aug 2023 to 19 July 2025

➤ Subject Taught:-

Undergraduate Subjects			
1	Java Programming	2	Python Programming
3	OOPS using C++	4	R Programming
5	Deep Learning	6	Artificial Intelligence

- **Project Work at U.G.:-** Automatic Timetable Generator
- **Project Work at P.G.:-** Disease Prediction Using Fingernail Images with Machine Learning Approach
- **Research Area of Interest:-** Machine Learning

Paper Published in National & International Conference:

Sl.	Title	Name of Conference	Type* (NJ/IJ)	Date	ISSN No.
1	"Machine Learning-Based Classification of Nail Diseases: A Comprehensive Comparative Study of Deep Learning Architectures for Automated Diagnosis	International Conference on Electrical, Electronics & Computer Science (ICEECS)	IJ	1 July 2025	Volume 1 Issue 4

* NJ- National Journal

IJ- International Journal

- **No. of Project Guided at U.G. Level:-** 00
- **No. of Project Guided at P.G. Level:-** 00
- **STTP/FDP/Workshops/Attended/Participated:-**

Sl.	Name of STTP/FDP/workshop	Organized By	Date
1	Research Development & Innovation Program on "IPR Grants & Publications"	DYP, ATU, Talsande	Aug 2024
2	Outcome-Based education, Autonomy & NEP	Sanjeevan Group of Institute, Panhala	March 2025
3	Prompt Engineering for Educators: Bridging AI with Academia	11/10/2025	GULZAR GROUP OF INSTITUTIONS
4	Emerging Trends in Artificial Intelligence	29/12/2025	AMGOI -(AI & DS and AI & ML)
5	NBA Accreditation Preparation	04/01/2026	AMGOI
6	NEP-2020: Guidelines for Syllabus Design	04/01/2026	AMGOI
7	Google for Education AI Implementation Program 2026	26/05/26	Google UpEducators
8	NEP:2020 Orientation and Sensitization	17/11/2025	UGC
9	Prompt Engineering for Educators: Bridging AI with Academia	11/10/2025	GULZAR GROUP OF INSTITUTIONS
10	Deep Learning (IIT Ropar)	Jan 2026	NPTEL

Programs Organized:-

Sr.	Name of Program	Institute	Date
1	FDP on Emerging Trends in Artificial Intelligence	AMGOI	29/12/2025

- **Departmental Responsibilities:-** Academic Coordinator, R&D Coordinator, Student Association Coordinator, Minutes of Meeting, Student Mentorship, NAAC (Criteria 2 and Criteria 7)