SHYOJI RAM SAINI

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CAREER OBJECTIVE

To excel as an Assistant Professor by integrating teaching with technical expertise in systems, networking, and programming, while supporting research, NBA processes, and student development through labs and professional activities.

PROFESSIONAL EXPERIENCES

Assistant Professor

Global Institute of Technology, Sitapura, Jaipur | Feb 2025 – Present

- Teaching core subjects including DBMS, Data Structure and Algorithm, Networking.
- Guiding students in projects, internships, and technical activities.
- Actively contributing to NBA Criteria 4 – handling student examination data, placements, and professional activities.
- Organizing and mentoring student participation in hackathons, coding events, and publications.

Assistant Professor & Head of Department (BCA)

Beena Mahavidyalaya, Bhankrota, Jaipur | Jan 2022 – Dec 2024

- Managed departmental academic planning, timetables, and student performance tracking.
- Delivered lectures in DBMS, Java, C/C++, and Computer Networks.
- Coordinated AISHE and DTE data submission and compliance reporting.
- Led departmental technical events and faculty development initiatives.

Database Trainer

DVS WEB INFOTECH PVT. LTD, Jaipur | Jan 2016 – Dec 2019

- Trained students on SQL, MySQL, RDBMS concepts, normalization, joins, stored procedures, and triggers.
- Designed course curriculum and conducted hands-on lab sessions for practical database skill development.
- Evaluated student performance through assignments and practical assessments.
- Guided students on JDBC integration with Java applications and real-world database projects.

CORE EXPERIENCE

- **NBA Accreditation Team Member** – Criteria 4 Lead, overseeing student academic performance data, placement records, and professional development activities such as Hackathons, publications, technical clubs, and conferences.
- Experience in handling institutional affiliations and compliance with **AICTE**, **AISHE**, and **DTE** norms and reporting procedures.
- **Database Management Systems (DBMS)**
  "Strong grasp of DBMS concepts from fundamentals to advanced levels, including practical exposure through lab implementation and SQL-based projects."
- **Data Structures and Algorithms (DSA) using C**
  "Proficient in implementing Data Structures and Algorithms using C, with hands-on experience in arrays, linked lists, stacks, queues, trees, graphs, sorting, searching, recursion, and algorithm optimization through coding practice and projects."
- **Data Communication & Computer Networking**
  "Proficient in data communication principles and networking protocols, with hands-on experience in configuring and analyzing network setups."

EDUCATION

Degree/Certrificate	Institution	Board/University	Year	Result
M.TECH	M.D.S. University	M.D.S. University, Ajmer	2025	appearing
MCA	University Centre for Computer Science & Information Technology	University of Rajasthan, Jaipur	2015	First
BCA	Rajasthan Swayat Shasan Mahavidyalaya	University of Rajasthan, Jaipur	2012	First
HSC	Govt. Sr. Sec. School	RBSE, Ajmer	2009	First
SSC	Govt. Sr. Sec. School	RBSE, Ajmer	2007	Second

AWARD & ACHIVEMENTS

- Presented research paper at **ICHCSC 2025** (Springer-associated), UEM Jaipur on Explainable Transfer Learning for Retina Disease Classification.
- Completed **ATAL FDP** on *Design Thinking for Healthcare Innovation*, Global Institute of Technology (Feb 2025).
- Participated in **FDP IGNITE** on *Entrepreneurship*, organized by RTU Kota at Poornima Institute (Apr 2025).
- Completed **Cybersecurity – Basic & Intermediate Courses**, TLC, IIT Madras (May & Jun 2025).
- Attended **FDP** on *Research Methodology & AI Integration*, Poornima University (Jun 2025).
- Participated in **Workshop on Virtual Labs**, Poornima University (Jun 2025).
- Participated in **Workshop on Virtual Labs**, Global Institute of Technology.

PERSONAL DOSSIER

Father's Name	:	Mr. Ramdev Mali
Date of Birth	:	1th July 1992
Hobbies	:	Cooking, Nature Photography and Playing Cricket.
Address	:	858-A, Shanti Niketan Colony, Barkat Nagar, Jaipur – 302015

DECLARATION

I hereby declare that all the information given above is true to best of my knowledge and belief.

Place: Jaipur

Date: (Shyoji Ram Saini)