Amit Dangi

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EDUCATIONAL QUALIFICATION

- **Ph.D.,** Pursuing from Ganpat University, Mehsana Gujarat.
- **M. Tech.** (**Computer Science**) from Satyam College Bhopal (2013-2016) with **78 %**
- **B.E.** (**Computer Science & Engineering**) Jai Narain College of Technology & Science Bhopal (Rajiv Gandhi University Bhopal) 2008-2012 with **71.4%**
- **XIIth** Govt Excellence School Vidisha (2007-2008) with **81%**
- **Xth** Govt Excellence School Vidisha (2006-2007) with **68%**

PROFESSIONAL EXPERIENCE

I have 11 years of work experience as an Assistant Professor and Lecturer.

Organization: CVM University, Anand Gujarat   *26 June 2024 – Till Date*
Title: Assistant Professor
Responsibilities: Teaching, First Year Coordinator of AI & DS department, and other academic activities

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Organization: Ganpat University, Mehsana Gujarat   *28 July 2022 – 25 June 2024*
Title: Assistant Professor
Responsibilities: Teaching, Proctorship, Internal Marks Filling Exam Coordinator of the whole department, and other academic activities

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Organization: JECRC University, Jaipur   *Feb-2022 – July 2022*
Title: Assistant Professor
Responsibilities: Teaching, Class adviser, and mentor

Organization: Mandsaur University, Mandsaur, M.P.   *April 2018 – Jan 2022*
Title: Assistant Professor
Responsibilities: Teaching, TPO coordinator, evaluated department programs and participated in committees, Department Timetable Coordinator, and Paper set for the university

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Organization: Patel Group of Institutions, Bhopal, M.P.   *Sept 2017 – March 2018*
Title: Assistant Professor
Responsibilities: Teaching, Coordinator in the examination department, Class adviser, and

mentor

Organization: IES Group of Institutions, Bhopal, M.P.   *Feb 2015 – Aug 2017*
Title: Lecturer (part-time) & Assistant Professor
Responsibilities: Teaching, Administrative responsibilities

Organization: GIIT, Gwalior, M.P.   *July 2013 - Dec 2014*
Title: Lecturer
Responsibilities: Teaching

LIST OF PUBLICATIONS

1. Jain, G., Tiwari, K., Jain, S., Rani, R., Dangi, A., & Swaroop, R. (2024) Comprehensive Study on Supervised Deep Learning. In *Interdisciplinary Research in Technology and Management* (pp. 590-601). CRC Press.

2. Mehta, D., Patel, M., Dangi, A., Patwa, N., Patel, Z., Jain, R., ... & Suthar, B. (2024). Exploring the efficacy of natural language processing and supervised learning in the classification of fake news articles. *Advances of Robotic Technology*, *2*(1).

3. Jain, R., Prajapati, D., & Dangi, A. (2023). Transforming the financial sector: a review of recent advancements in FinTech. *Available at SSRN 4380348*.

4. Amit Dangi, Ruchika Kataria "IoT awareness for rural areas people-case study" *International Journal of Management, Technology, and Engineering- ISSN NO: 2249-7455 Volume IX, Issue V, MAY/2019.*

5. Ruchika Katariya, Amit Dangi, (2019). A Review on CP-ABE for Big Data Access Control in Cloud Computing. *International Journal of Computer Sciences and Engineering*, 7(4), 941-943.

6. Dangi, A., & Tiwari, K.K. (2016). A Secure Hybrid Communication Approach for Disaster Recovery System in MANETS: Review Paper. *International Journal of Advanced Research in Computer Science and Electronics Engineering, 5*.

SUBJECTS & PROGRAMMING SKILL

- ✓ Computer System Organization (CSO)
- ✓ Core Java
- ✓ Advanced Java (Java Networking, Swing, JDBC, JSP & Servlet)
- ✓ Web Development (HTML, CSS, JavaScript, Bootstrap, jQuery).
- ✓ Python Programming

CERTIFICATE

- ✓ I have done a three-month Software Programming & IT Application Development program from **IIITM** Gwalior (1 April 2013 to 30 June 2013)

PROJECTS

- ✓ **Online Exam** (Minor Project)

Based on the JAVA Platform (JSP)

Online Exams are being launched because of a need for a destination that is beneficial for both Teacher and Students. With this site, Teachers can register and host online exams. Students can take exams and view their results.

✓ **Network Topology Model of Group of Colleges** (Major Project):

Based on Packet Tracer (Version 5.1)

Packet Tracer:

It is a Cisco router simulator that can be utilized in training and education and in research for simple computer network simulations. The tool is created by Cisco Systems and provided for free distribution to faculty, students, and alumni who are or have participated in the Cisco Networking

STRENGTH

➢ Hard-working
➢ Ability to work under pressure
➢ Discipline
➢ Positive Thinking

HOBBIES & INTEREST

➢ Listening Music (Bhajans)
➢ Teaching

PERSONAL INFORMATION

➢ Name   :   Amit Dangi

➢ Date of Birth :   10/06/1990

➢ Nationality   :   Indian

➢ Marital Status :   Married

➢ Gender   **:**   Male
➢ Languages   **:**   English and Hindi

➢ Native Place   :   Vidisha, Madhya Pradesh

DECLARATION

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

[Amit Dangi]