

Karina Mehta

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EDUCATION

LDRP Institute of Technology and Research University

Gandhinagar, India

Information Technology

Anticipated Graduation: May 2025

- **Relevant Coursework:**

Discrete Math, Data Structures and Algorithms, Database Management System, Operating System, Software Engineering, Data Communication and Networking, Service Oriented Architecture, Object Oriented Programming, Engineering graphics, Artificial Intelligence, Machine Learning, Data Compression, Information Security.

SKILLS & CERTIFICATIONS

- **Technologies:** Python3, NumPy, Pandas, MySQL, JAVA, C++, HTML, CSS, JavaScript, React JS, Bootstrap
- **IDE/Tools:** Unix/Linux, VS Code, Eclipse, Github, PyCharm, Code::Blocks, Oracle, Dev-C++
- **Soft-Skills:** Agile, Teamwork, Problem-solving, Effective communication, Leadership Skills, Time Management, Analytical Skills, Presentation skills, Financial Literacy, Growth Mindset, Adaptability, Critical Thinking.
- **Certification:**
 - IBM Professional Data Science from IBM
 - Python Data Structures from Michigan University
 - Critical Thinking for Better Judgment and Decision-Making from LinkedIn
 - Python for Data Science from NPTEL
 - Python from PCEP
 - Participated in the Blockchain Workshop
 - Python for Data Science, AI and Development from IBM
 - Participated in Full Stack Web Development Workshop
 - Critical Thinking from LinkedIn and PMI
 - SQL Programming from LinkedIn
 - Career Edge- Young Professional from TCSion

EXPERIENCE

- Internship at Oasis Infobyte for Web Development and Designing January 2023
- Competed in Hackinfinity 3.0 (SWADHEENTA'23) at DAIICT Gandhinagar December 2022
- Community Engagement Member of "Break The Barrier" National Level Event June-August 2022
- Internship at CodeClause for Python Development February-March 2024

Co-Curricular Activities

- Gold Medalist in College Sports for Badminton, January 2022
- Community service at National Service Scheme(NSS), June 2022-May 2024
- Volunteered for College Fest- Xenesis

PROJECTS

Personal Portfolio Website

- Designed and developed a dynamic portfolio website from scratch by integrating elements
- Used HTML5, CSS and JavaScript

Tic-Tac-Toe Game

- Created a game
- Used HTML, CSS and JavaScript languages.

Musical website

- Music containing website
- Used HTML and CSS

Weather Desktop Notification

- Shows current Weather Update.
- Used Python programming language.

Word Guessing

- Can form Words having an limited characters list.
- Used Python programming language.

Sudoku Game

- Can solve the whole Sudoku Game.
- Used Artificial Intelligence.

Virtual Painter

- It helps you to paint anything you want, using Live Camera.
- Used Artificial Intelligence.

Emotion based Music Player

- Is a group project.
- Built a Website using HTML, CSS, JS.
- Attached an Live Emotion Detection Camera using ML Libraries and AI.
- Used HTML, CSS, JS, Machine Learning, Artificial Intelligence.