# Shivam Patel

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## PROFILE

As a 22-year-old individual. I am dedicated to continuous learning & skill development. Striving to lead a fulfilling life, I pursue my passions, ensuring productivity and personal growth along the way. I have strong development skills and knowledge of graphic design. As a flexible learner, I quickly adapt to new technologies, benefiting both myself and the company.

## EDUCATION

**University of Central Arkansas (**Transfer from Pace University**)** — Arkansas, United State
Master of Science(MS)| **Concentration**: Computer Science | **GPA:** 4/4 — May 2027 (Expected graduation)

**Pace University, Seidenberg School of Computer Science and Information Systems** — New York, United State
Master of Science(MS)| **Concentration**: Computer Science | **GPA:** 4/4 — May 2025

**Uka Tarsadia University, Babu Madhav Institute of Information Technology** — Gujarat, India
Bachelor of Science(B.Sc)| **Concentration**: Informationn Technology | **CGPA:** 8.18/10 — May 2023

**SBR Science School** — Gujarat, India
Higher Secondary School | **Concentration**: Science | **Percentage:** 57% — April, 2020

## RELEVANT COURSEWORK

OOP | Data Processing | Data Structures | Parallel programming | Linux & Shell Programming | Computer Networks | Web Designing | Cyber Security Fundamentals | Information Security Fundamentals | Discrete Mathematics | Professional Communication

## SKILLS

**Hard Skills:** Microsoft Excel, Microsoft Power point, Microsoft Word, C, C++, C#, Java, Python, Web designing, Shell Script, SQL, Photoshop, Illustrator
**Soft Skills:** Verbal & Written Communication, Organization, Leadership, Teamwork, Creativity, Adaptability, Logical thinking, Brainstorming

## PROJECTS

**Event Management System** — August 2022 – December 2022
- Developed an interactive intermediate-level website using HTML, CSS, JavaScript, Java, and MySQL, designed to provide end-to-end services for diverse events (weddings, parties, conferences, and more).
- Implemented dynamic functionalities with Java, enabling seamless event service bookings and real-time updates.
- Focused on scalability and flexibility, ensuring the platform can expand to cover new event categories and advanced features.

**Real Estate System** — January 2023 – May 2023
- Developed a small-scope website for school project using HTML, CSS, JavaScript, ASP.NET, and MySQL, designed specifically for bidding on real estate projects.
- Built a clean and responsive user interface, ensuring smooth interaction for property listings and bid submissions.
- Focused on reliability and transparency, making the platform a trusted medium for real estate bidding.

**Café Online Ordering Application** — May 2023 – July 2023
- Engineered a small-scale Android application for personal learning using Java (Android) and SQLite, enabling users to order food and drinks online with ease.
- Designed a simple, user-friendly interface for smooth browsing of menus and quick ordering.
- Integrated SQLite database to manage menu items, user orders, and transaction history locally.

**Graphic Designing Projects** — June 2023 – April 2024
- Created 250+ banners, posters, and logos for diverse events such as Navratri, Diwali, Placements, and more, using Adobe Photoshop and Illustrator.
- Delivered impactful visual designs that enhanced branding, event promotion, and audience engagement.

**Car Rental System**                                                              January 2025 – March 2025
- Engineered a full-stack web application using HTML, CSS, JavaScript, jQuery, PHP, and MySQL, enabling users to rent or reserve cars based on their preferences.
- Designed an intuitive, responsive interface for smooth browsing, car selection, and booking experience.
- Built a robust MySQL database to store user details, rental history, and vehicle information securely.

**Research Paper**                                                                  March 2025 – May 2025
- Titled: GPU Technologies: Current Applications and their roles in shaping future computing paradigms
- Explored emerging trends in GPU-driven computing, highlighting their transformative role in scientific simulations, cloud infrastructure, and future computing paradigms.

## PROFESSIONAL EXPERIENCE

**Uka Tarsadia University**                                                         Gujarat, India
Lab Assistant                                                                       June 2023 – April 2024
- Attended laboratory sessions for various subjects, providing hands-on assistance and troubleshooting to help students solve problems and deepen understanding.
- Taught practical sessions in Operating Systems (Linux) and Multimedia Design, guiding students through real-world applications and projects.
- Assisted in lab setup and maintenance, including configuring systems, preparing materials, and ensuring smooth execution of lab activities.

**First Achiever Consultant**                                                       Gujarat, India
IELTS Tutor                                                                         December 2023 – February 2024
- Joined initially as an IELTS student, later recruited as a trainer based on strong performance and communication skills.
- Provided comprehensive training across all IELTS modules (Listening, Reading, Writing, Speaking).
- Ensured students achieved a thorough understanding and effective preparation, boosting their confidence and performance in exams.

**BeMotion Advertising**                                                            Gujarat, India
Chief Operating Officer(COO) & Creative Designer                                    January 2024 – December 2024
- Led operations as COO, overseeing day-to-day activities, coordinating with teams, and driving business growth strategies.
- Developed and implemented social media strategies to boost brand presence, engagement, and client reach.
- Designed creative banners and engaging social media marketing posts using modern design tools to enhance brand visibility.
- Balanced leadership and creativity, ensuring alignment between business goals, marketing strategies, and audience engagement.

## LEADERSHIP

**Babu Madhav Insitiue of Information Technology, UTU,** Vice General Secratery for Student Union        August 2022 – July 2023
- Appointed as Vice General Secretary, representing the student body and assisting in coordinating academic and cultural activities.
- Collaborated with faculty and student committees to organize events, workshops, and initiatives that enhanced campus engagement.
- Contributed to student welfare and leadership initiatives, strengthening communication between students and administration.

**Uka Tarsadia University(UTU),** Lead Student Co-ordinator                          February 2023
- Managed and coordinated the Shark Tank event, ensuring smooth execution from planning to completion.
- Collaborated with faculty, judges, and participants, handling logistics, scheduling, and communication.
- Enhanced event engagement and participation, contributing to the overall success of the program.

**Uka Tarsadia University(UTU),** Faculty Co-ordinator                               February 2024
- Effectively managed and coordinated diverse events, ensuring smooth execution and successful outcomes.
- Collaborated with students, faculty, and organizing committees to streamline planning, logistics, and event flow.
- Contributed to the success of academic, cultural, and professional programs, enhancing student engagement and university visibility.

**AWARDS & HONORS**

**Babu Madhav Insititue of Information Technology, UTU,** Most Influencing Person in Department          April 2023
- Secured this award among 4 nominated candidates, recognized for leadership, contribution, and positive impact within the department.

**Uka Tarsadia University(UTU),** Banner Designing Competition          September 2022
- Secured 2nd Place in Banner Making Competition, recognized for creativity, design skills, and artistic excellence.

**ACTIVITIES / VOLUNTEER WORK / ADDITIONAL TRAINING**

**Team Global(RSO), University of Central Arkansas,** Member          Present
- Contributed to building an inclusive campus environment, promoting global awareness and collaboration.
- Engaged in cultural exchange events and service projects, fostering connections between diverse student communities.

**LANGUAGES**
- Gujarati(Native Language)
- English(Proficiency in Speaking, Writing, and Reading)
- Hindi(Proficiency in Speaking and Reading)

**INTERESTS**
- Singing
- Creative Designing
- Photography
- Music
- Cooking