Deep Pradipbhai Shah

| ▼ shahdeep11221@gmail.com | ♥ San Jose, CA | in shah--deep | ♥ shah-deep **(**669) 292-6916

EDUCATION

Master of Science in Computer Science

San Jose State University (SJSU), GPA: 3.97/4.0

- Courses: Communication Systems, Graph Theory, Artificial Intelligence, Database Systems, Parallel Processing
- Scholarship: Computer Science Scholarship Recipient for outstanding academic achievement '23

Bachelor of Technology in Computer Science and Engineering

Jun '22

Expected: Dec '24

Indian Institute of Information Technology Vadodara, GPA: 8.27/10

Online Courses

- Google Project Management: Professional Certificate (in progress) Coursera Foundations (Apr '22) | Project Initiation (Sep '22) | Agile Proj. Man. (Nov '22) | Project Planning (Apr '23)
- Introduction to Finance by University of Illinois at Urbana-Champaign Coursera (Jan '23)
- Brand and Product Management by IE Business School Coursera (Jul '21)

SKILLS

Project Management Tools: Adobe, Microsoft Office Suite, Excel, Word, Outlook, Jira, Asana, Spreadsheets **Soft Skills:** Delegation, Strategic Problem Solving, Conflict Resolution, Adaptability **Programming Languages:** PHP, Python, Java, C#, C, C++, R, JavaScript, SQL

Tech Skills: Git, Docker, Google Cloud, React, Redis, Data Analytics, Selenium, Linux, Testing Interests:

Reading, Traveling, Entrepreneurship, Finance

Work Experience

Course Instructor - Computer Science Department, SJSU, San Jose, CA

Aug '23 - Present

- Designed course contents as an instructor, guiding Undergraduate students through challenging technical material and fostering a positive learning environment
- Teaching courses CS 122 Advanced Programming with Python and CS 151 Object-Oriented Design using Java at SJSU, creating lecture slides, coding exercises, and project assignments

Student Assistant – eCampus of San Jose State University, San Jose, CA

Jun '23 - Present

- Pioneered the integration of AI and XR technologies into eCampus applications, culminating in the development of a sophisticated learning platform tailored for enhanced educational experiences
- Developed web-based AR application to illustrate intricate Machine Learning principles to students

Software Development Engineer - SaaS Labs Pvt. Ltd., Noida, Uttar Pradesh, India

Jan '22 - Jun '22

- Collaborated with JustCall product team as an *Intern* to develop Agent Assist, a feature that listens to live support calls and delivers real-time suggestions to agents, leading to a 20% reduction in average call handling time
- Contributed to the cross-functional team as a key member, working closely with Senior Product Manager and Team Lead, planning iterations, and enhancing software for multiple products
- Tech Stack: Node.js, GCP, WebSockets, Python, React, SQL, Redis, MongoDB, AI, Microservices

Co-Founder – Ubique SoftTech, Gandhinagar, Gujarat, India

Jan '21 - Oct '21

- Led and managed the operations of Ubique SoftTech, a software consultancy firm with a mission to provide cost-effective and high-quality software solutions to clients worldwide
- Demonstrated strong product management skills by delivering complex software projects within budget and timeline, resulting in a 95% customer satisfaction rate

Full Stack Developer - AtoZ Softtech LLC, Remote

- Spearheaded the comprehensive technical advancement of the product UnQue as an *Intern*, substantially enhancing its functionality and performance
- Collaborated closely with the founders to develop the product's business model and marketing strategies, using Jira to manage project updates and task distribution
- Devised a tailored SEO strategy, increasing website traffic by 25% and achieving over 300 Google page indexes
- Tech Stack: PHP, jQuery, Twilio, Google Maps API, AWS, SQL, RESTful Web Services, BitBucket