Rajat Malani

720-589-7605 | rmalani@tamu.edu | linkedin.com/in/rajat-malani

EDUCATION

Texas A&M University, Mays Business School — College Station, TX
Master of Business Administration — August 2025

Texas A&M University, College of Engineering — College Station, TX
Bachelor of Science in Computer Engineering — May 2024
GPA: 3.35/4.0

EXPERIENCE

Regions Bank — Birmingham, AL
Software Engineering Intern — May 2023 – July 2023

- Managed a team of 5 interns, coordinated tasks, and ensured 100% on-time delivery of all project milestones
- Accelerated the verification process of checks after account closure by creating a web application using REACT.JS, achieving a 75% increase in speed
- Integrated Entity Framework in .NET with REST API endpoints, improving data retrieval by 25% and manipulation efficiency by 50%
- Implemented security measures, safeguarding sensitive data for 100% compliance with financial regulations
- Optimized financial reports by implementing customizable PDF downloads, reducing report generation time by 50%
- Deployed the application using Harness for the CI/CD pipeline and OpenShift to improve efficiency by 80%

ADVODA Technology Solutions — Greenwood Village, CO
Data Entry Intern — June 2019 – June 2021

- Reviewed and organized over 1000 customer data, leading to increase of 40% in usability for the sales team
- Resolved 20+ client concerns on pricing, workload, and targets, improving client communication and satisfaction by 25%
- Utilized Python to correct deficiencies in 1000+ sensitive customer records, ensuring 99% data accuracy
- Updated website code monthly, educating 50+ employees and clients on current tech trends, increasing engagement by 50%

Relevant Project Work

Senior Capstone — College Station, TX
Project Manager — January 2024– May 2024

- Managed a team of 5 students on AI-based project, achieving a 95% success rate and meeting all academic requirements
- Coordinated tasks, timelines, and milestones, achieving 100% on-time delivery and project completion rates

LEADERSHIP & INVOLVEMENT

Aggie Men's Alliance — College Station, TX
Philanthropy Chair — January 2021 – Present

- Directed the largest men's organization in A&M's biggest philanthropy event, raising over $5,000 for cancer research
- Collaborated closely with other organization leaders to ensure the semester ran smoothly and was enjoyable for 200 members

SKILLS, ACTIVITIES & INTERESTS

Languages: Conversational proficiency in Spanish and Hindi
Technical Skills: Python, AWS Basics, REACT.JS, HTML, C++, SOLIDWORKS, Microsoft Office, CSS, Electric Circuits, Google Workspace, OpenShift, Jira, CI/CD
Certifications & Training: AWS Certified Cloud Practitioner, CSWA-Mechanical Design, MBA Math
Interests: Artificial Intelligence, Hardware Design, Cloud Technology, Sports and Augmented Reality