

Amit Uutukuru

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EDUCATION

University of Texas at Dallas | Richardson, TX

Expected Graduation: May 2026

Major: Bachelor of Science, Computer Information Systems Technology

GPA: 3.260

Minor: Supply Chain Management Analytics | **Scholarship:** Noelle and Michael Wheeler Scholar

EXPERIENCES

Cropl | Dallas, TX

Sep 2025 – Present

Co-Founder & CEO

- Designed and deployed an AI-driven yield prediction platform integrating NDVI satellite imagery, NOAA weather data, and XGBoost models, cutting forecast turnaround to under 2 minutes with $\pm 5\%$ accuracy in pilot tests
- Led user acquisition and GTM strategy, securing 50+ early pilot users and building investor-ready materials (YC application, pitch deck, website, and MVP) while defining a scalable SaaS model in a \$200B+ U.S. row crop market

KPMG | Philadelphia, PA

Jun 2025 – Aug 2025

Technology Assurance & Audit Intern

- Conducted 25+ D&I and TOE tests on key GITCs (access management, change management, and IT operations) across 10+ client systems, identifying and mitigating potential compliance gaps to strengthen audit readiness
- Completed 15+ SOC1/2 test matrices, documenting control attributes, audit procedures and findings, which improved reporting accuracy and reduced review time by 20% through optimized documentation practices

Grow Financial Federal Credit Union | Remote

Jan 2025 – Mar 2025

Enterprise Operations Intern

- Developed detailed process maps using Lucidchart to document end-to-end customer workflow for loan repayment by phone, streamlining communication across 3 departments and reducing documentation time by 31%
- Utilized workflow analysis software such as Visio to identify inefficiencies in the customer service phone process, reducing average customer wait time by 5 minutes and improving service response rates by 18%

PROJECT

Careera – AI Career Advising

Jul 2025 – Present

Co-Founder

- Launched Careera.us, an AI-powered career advisory platform, by designing the prototype website and integrating machine learning workflows, attracting 100+ early users and delivering personalized career guidance for students
- Led end-to-end product development, from ideation to deployment, conducting competitor analysis on 5 platforms, prioritizing 5 core features, and overseeing user testing sessions

Juice-Perfect Operations Case Study

Oct 2024 – Nov 2024

Consultant

- Analyzed supply chain bottlenecks and proposed transitioning from a Make-to-Order (MTO) to a Make-to-Sell (MTS) production model, demonstrating potential annual cost savings of \$100,000
- Placed 3rd by presenting data-driven recommendations to optimize operations and reduce costs in Juice-Perfect's production

LEADERSHIP & INVOLVEMENT

Association for Supply Chain Management | Richardson, TX

Aug 2024 – Present

Operations & Analytics Committee Chair

- Working alongside the Corporate Relations Committee to organize networking events, mock interviews, and alumni panels with industry leaders from companies such as Northrop Grumman, Texas Instruments, and Mary Kay
- Spearheading a supply chain podcast with industry experts discussing supply chain integration across various fields

Computer Information Systems Technology Leadership Council | Richardson, TX

Jun 2024 – Present

Workshops & Mentorship Committee Chair

- Faculty selected as 1 of 17 students to report directly to the Dean and CIS Tech Director, enhancing the BS-CIS Tech Program's initiatives and mentoring students on best practices for maximizing educational and extracurricular achievement
- Facilitating technical skills workshops and organizing events to foster professional development in undergraduate students

Transfer Mentor Program | Richardson, TX

May 2024 – Present

Mentor

- Providing personalized mentorship for 2 students that is significantly improving their academic performance and social integration
- Orchestrating events to foster a supportive community and enhancing the collegiate experience for transfer students

CERTIFICATIONS

Professional Scrum Product Owner 1 | Scrum.org

Sep 2025

Lean Six Sigma Green Belt | The Council for Six Sigma Certification | ID: tupTV8gtBS

May 2024

Microsoft Excel Expert | Office 2019 | ID: 90088844

May 2024

SKILLS

Skills: Microsoft Office, SAP ERP, SQL, Salesforce DevOps, Agile/Scrum, Power BI/Tableau, Cloud AWS/Azure, Waterfall, HTML