Neal Damani

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EDUCATION

GEORGIA INSTITUTE OF TECHNOLOGY

Atlanta, GA

BS in Industrial & Systems Engineering – GPA 3.81

Expected May 2025

- Concentration in Economic and Financial Systems
- Faculty Honors and Dean's List

Marvin Ridge High School, Waxhaw, NC

Atlanta, GA

Summa Cum Laude & International Baccalaureate Recipient – GPA 4.6 / 4.0

May 2021

EXPERIENCE

ACCENTURE Atlanta, GA

Client Innovation Services Summer Analyst

June 2023 – *August* 2023

- Designed and strategized on origination projects to implement Gen AI using Accenture's thought leadership, capabilities, and assets for a top 3 airline, a Fortune 500 home improvement retailer, and a state public entity.
- Aided the development and Machine Learning training of Gen AI demos for the Innovation Hub including conversational AI/ChatGPT and Looking Glass.
- Created a story deck of client case studies and outcomes achieved to illustrate the Innovation Hub's capabilities, increasing business and illustrating expertise.

BMW PLANT Greenville, SC

BMW New Model Intern

May 2022 – *August* 2022

- Analyzed and updated process flow maps to identify bottlenecks and develop focused solutions.
- Evaluated Productive Maintenance (TPM) systems to ensure productivity and minimize downtime risk.
- Conducted data collection trials and presented analyzed data to implement optimized sound-dampening systems that decreased costs and aided employee ergonomics.
- Planned and coordinated with global teams to ensure build phase and launch deadlines were achieved.
- Accelerated new hire onboarding by organizing streamlined process flows and structured documentation.

RESEARCH

GEORGIA TECH

Global Leadership Living Learning Community

Aug 2021 – May 2022

• Researched the United Nations' sustainable development goals and completed white papers and project proposals to advance initiatives surrounding plastic waste reduction and improved job skill mapping.

LEADERSHIP

- Professional Development Chair for the Institute of Industrial and Systems Engineers (IISE) Organize recruitment and skill seminars for ISYE students and employers as well as the ISYE career fair.
- Wreck Camp NSTP Director Facilitated new student adjustment to Georgia Tech through student camps surrounding personal development and social engagement on campus.
- Georgia Tech Alumni Association Ambassador Serve as a liaison between Alumni, Staff, Students, and Guests representing Georgia Tech at events and tours.
- Georgia Tech Men's Club Volleyball VP and Athlete Manage home tournaments, co-govern funds for budgeting, and ensure team readiness for competitions.
- D1 Women's Volleyball Team Practice Player Mimic opposing team gameplay, participate in practices, and attend team film sessions.
- Delta Chi Associate Member Philanthropy Chair Raised \$2100 for the Jimmy V Foundation during associate member semester by engaging with brands to collect product sponsorships.

FOUNDER & PRESIDENT, NEXT GENERATION OCEANS

June 2018 – Current

• Founded a certified 501c3 raising \$15,000 through three beach volleyball tournaments with the goal of protecting the oceans and environment for future generations.

SKILLS / INVOLVEMENTS / INTERESTS

Programming: Python, SQL, JAVA, HTML, CATIA

Concepts: Sustainability, GenAI, Dalle, Analytics, Optimization, Project Management

Communication: Spanish, Public Speaking, Social Media, Microsoft Office, Mural

Interests: Volleyball, Community Activism, Mentoring