

Daniel Rosen Benarroch

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EDUCATION

University of Florida- Herbert Wertheim College of Engineering

Gainesville, FL, USA

Bachelor of Science in Industrial and Systems Engineering

December 2027

Minor in Business Administration, Certificate in Project Management

- **GPA:** 3.52 / 4.00
- **Honors:** Hispanic Scholarship Fund Recipient, Florida Bright Futures Scholarship
- **Relevant Coursework:** Operations Research I, Human Factors & Ergonomics, Data Analysis I, Data Analysis for Industrial Applications, Matrix & Numerical Methods, Engineering Economy, Engineering Mechanics – Statics, Computational Linear Algebra, Computer-Aided Graphics & Design (CAD), Financial Accounting

PROFESSIONAL EXPERIENCE

Visualogix (VLX)

Aventura, FL, USA

Product & Operations Intern

May 2026 – Present

- Revamped the CRM's lead management module and debugged core platform functionality, building automated workflows that streamlined the sales funnel and reduced manual data entry across the team
- Built custom, reusable Claude skills adopted by the team, including a prompt builder for an internal AI template feature and an automated one-pager generator, and used MCP connectors to automate recurring CRM tasks
- Produced email marketing campaigns and sales collateral, and demoed product features to clients and prospective leads in both English and Spanish, translating technical capabilities into clear business value

Building Engineering Consultants, Inc. (BECI)

Miami, FL, USA

Project Manager/Engineer Intern

June 2025 – August 2025

- Conducted detailed on-site inspections (balcony/railing, moisture/infrared, stucco, roof), to assess structural integrity per Florida building code; delivered detailed reports guiding developers on required repairs for compliance
- Assisted with QA/QC walkthroughs and evaluations; generated comprehensive technical reports for developers and contractors, contributing to documentation used in repairs, legal cases, and long-term maintenance planning
- Attended high-level client meetings with the branch manager and business development team, collaborating with developers, subcontractors, and officials to discuss scopes, timelines, budgets, and engineering solutions

LEADERSHIP & PROFESSIONAL DEVELOPMENT

TAMID Group

Gainesville, FL, USA

Investment Analyst

September 2024 – Present

- Conducted U.S. market entry analysis for Scoutrix, an AI-powered basketball player development platform, identifying key partnership targets and recommending a go-to-market strategy aligned with the U.S. sports technology landscape
- Developed a marketing strategy for ClariFruit through SWOT analysis, competitive research, and consumer segmentation to recommend a successful U.S. market entry plan aligned with industry trends
- Researched AI trends in agriculture, analyzed financial data, and developed growth plans including LinkedIn Ads, a U.S. pilot program, and targeted marketing campaigns with a 12-month rollout strategy

Management Leadership for Tomorrow (MLT)

Bethesda, Maryland (Remote)

Career Prep Fellow

February 2025-Present

- Selected from a highly competitive pool of 3,000+ applicants for an elite 18+-month leadership development program designed to accelerate careers in business and prepare future industry leaders
- Engage in rigorous business case studies and high-impact projects to strengthen problem-solving, analytical, and strategic communication skills through real-world applications and executive mentorship
- Collaborate with Fortune 500 executives and industry leaders through exclusive seminars, networking events, and professional development workshops, gaining insights into corporate strategy and leadership

Society of Hispanic Professional Engineers

Gainesville, FL, USA

Industrial Engineer Member

January 2023 – Present

- Contributed to professional development efforts for Latino engineers by organizing tutoring workshops, facilitating mentorship meetings, and fostering an inclusive environment for academic and career growth
- Applied analytical and problem-solving skills to support SHPE UF's mission by streamlining event planning processes and identifying opportunities to increase member engagement and community outreach
- Coordinated and facilitated tutoring workshops for Calculus II and Statics, directly supporting underclassmen in two of the most challenging engineering courses at UF and contributing to improved academic outcomes for Latino engineers

SKILLS, ACTIVITIES & INTERESTS

Languages: English (Native), Spanish (Native), Hebrew (Conversational)

Programming Languages: Python (Proficient), AMPL (Proficient), VB.NET (Familiar)

Tools/Software: Excel (Advanced), SOLIDWORKS (Certified), Gurobi, Arduino (Proficient)

Clubs: Chabad Jewish Student Group (Israel Trip Coordinator), Tau Epsilon Phi (Brotherhood Chair)

Interests: Leadership, Entrepreneurship, Analytics, Problem Solving, Sports, Cooking, Skydiving