

Ibrahim Raifu

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EDUCATION

Georgia Institute of Technology

B.S. in Mechanical Engineering | High Honors

June 2018 - May 2022 (Consecutive Semesters on Dean's List)

PROFESSIONAL EXPERIENCE

SnapRISK | Senior Risk Consultant

February 2026 – July 2026

- Engineering risk consultant for highly protected risk facilities (data center, wastewater, manufacturing, retail stores, distribution centers, etc.)
- **Strategic Asset Protection:** Formulate risk management and loss prevention strategies for HPR facilities
- **Executive B2B Advisory:** Serve as Fire Protection Systems expert, translating complex engineering data into actionable, executive risk-reduction roadmaps.
- **CapEx Optimization:** Engineered cost-effective safety solutions that slashed projected client capital expenditures while maintaining strict regulatory alignment.

Rufai Engineering Consultancy LLC (founded 2024) Contractor | Senior Engineer @ Risk Logic Inc. | October 2024 - February 2026

- **B2B Advisory Practices:** Launched a specialized engineering consultancy delivering risk management and advisory services to enterprise clients and high-growth startups.
- Cofounder of a CSGO coaching bot program intended for Y- Combinator

FM Global | Consultant Field Engineer II

June 2022 – February 2025

- Designed implemented risk management solutions for highly protected risk (HPR) facilities (data center, warehousing, manufacturing, wastewater treatment, etc.)
- **Trusted B2B Advisory:** Serve as Fire Protection Systems expert, performing sprinkler analysis and design review
- Resolved millions in risk at highly protected risk facilities (manufacturing plants, etc.)
- Plan Reviewer for new & existing construction plans and client's rep

Proctor and Gamble | Corporate Packaging Engineer Intern

May 2021 – August 2021

- Led a team of contractors to resolve a failure investigation with upstream technology
- Designed a test stand and performed experiments to improve spray performance
- Written studies stored in the scientist research base for Corporate Business Unit

Skills: CAD, 3D printing, Circuit Design, Python, MATLAB, Leadership, Project Management, Consultant, Risk Consultant, Natural Hazard Evaluator, NatCat