TY VAN BUSKIRK

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EDUCATION

VIRGINIA TECH UNIVERSITY, Blacksburg, VA   *May 2028*
Bachelor of Science in Industrial & Systems Engineering
- Minors in Finance and Data Decision Sciences
- GPA: 3.5 (Dean's List)

WORK EXPERIENCE

ANALYTICS & AUTOMATION INTERN, *AT&T - Agentic AI Foundry, Dallas, TX*   *Summer 2026*
- Enable AI workflows to improve operating leverage, scalability, and cost efficiency
- Support data-driven process improvements to enhance ROI across enterprise functions

EQUITY ANALYST INTERN, *Novēm Wealth, Dallas, TX*   *May 2025 – Aug 2025*
- Built equity research reports incorporating fundamental analysis, market trends, and portfolio allocation strategies, contributing to a 52% average portfolio return over 4 months
- Developed Excel-based financial models to analyze valuation, portfolio returns, and risk exposure
- Pitched stock recommendations to portfolio managers and high-net-worth clients
- Leveraged data visualization and AI-driven tools to streamline workflows and client reporting

TECHNOLOGY CONSULTANT, *BXmedia.io, Dallas, TX*   *Feb 2023 – Dec 2023*
- Supported revenue-generating client engagements by executing time-sensitive deliverables
- Designed and built a $7k high-performance workstation, expanding operating capacity
- Evaluated cost performance tradeoffs to maximize output efficiency per dollar spent
- Increased throughput by 80%, reducing turnaround time and improving client delivery timelines

LEADERSHIP AND INVOLVEMENT

PRESIDENT, *Competitive Robotics Organization, Virginia Tech*   *Sep 2024 - Present*
- Lead 120+ member organization with 12 teams (Largest Design Team Organization)
- Manage and allocate a ~$100k annual budget, overseeing procurement, fundraising, strategic planning, board engagement, and stakeholder partnerships
- Drive strategic planning and executive governance to improve performance and accountability

SKILLS & INTERESTS

- **CAPABILITES:** Financial analysis, equity research, portfolio analysis, investment strategy
- **IT PROFICIENCY:** Excel certified, PowerPoint, Java, R, Portfolio Analytics Tools
- **INTERESTS:** Financial markets and investing; 300+ hours of research and study, Wall Street Prep