Tyler Klimas

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EDUCATION

Duke University   **Durham, NC**
B.S. Computer Science | B.A. French   *Graduation May 2025*
- Susan Dannenberg Scholar
- Editor of the Duke Africa Research publication
- Coursework: Data Structures & Algorithms, Engineering Computational Methods, Data Analysis ML
- Proficiency in: Python, Java, JavaScript, C++, React.js, Ruby on Rails, SQL, QisKit, Solidity, etc.

Farmington High School   **Farmington Hills, MI**
- 4.0/4.0 GPA   *May 2021*
- 35 ACT
- AP Scholar with Distinction
- All State Golf Team 2019

WORK EXPERIENCE

Kiski Financial Group   **New York, NY**
Quantitative Analyst Intern   *Jul 2022 – Oct 2022*
- Responsible for the creation and development of financial reports (Correlation matrices, portfolio dispersions, etc)
- Interacted with company databases using SQL to utilize PowerBI and Tableau tooling.
- Designed and built software usingReact.js and PowerBI to create a new generation client view.

Founders Table   **New York, NY**
Business Development Analyst   *Jul 2023 – Sep 2023*
- Beta tested and worked alongside the software engineering team to develop new generation software to upload quality control checks automatically.
- Learned the entire business model ranging from operations, supply chain management to accounting.
- Interacted with suppliers to manage contracts to combat inflation and its impact on COGS.

Duke Office of Information Technology   **Durham, NC**
Software Engineer Intern   *May 2022 – Jul 2022*
- Developed and deployed Duke FixIt, interactive web application which allows staff and students to conveniently report issues in their dorm, classroom, etc.
- Interfaced with Facilities Management to create a system which seamlessly integrated with their existing systems and workflows.
- Utilized Ruby on Rails (Backend), React.js (Frontend), Docker, and Kubernetes.

EXTRACURRICULAR EXPERIENCE

Duke Blockchain Lab   **Durham, NC**
Member   *Aug 2021 – Present*
- Planned annual conference alongside Duke Fuqua MBA Blockchain club, raising over $100,000 to connect students, companies, and academics.
- Attended weekly meetings where industry professionals were invited.

Duke Club Golf
Member
- Competed in several tournaments around North Carolina, facing off against other club golf teams.
- Organize weekly practices and rounds
- Manage social events for members, the relationship with Duke funding, and new member recruitment

SKILLS & INTERESTS

Languages – English (Native), French (Fluent), Arabic (Conversational)
Skills – Python, Java, C++, PyTorch, MATLAB, Pandas, Git, HTML, Microsoft Suite, Bloomberg (Market Concepts Certification),
Interests – Golf (+1 Handicap), Skiing, Chess, Poker, Caddying