Brendan G. Berkman

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EDUCATION

Sep. 2020 – Jun. 2024	**DARTMOUTH COLLEGE** *Bachelor of Arts in Computer Science*	Hanover, NH

- **GPA: 3.75 / 4.00**
- Projects/Achievements:
  - Designed and implemented a search engine in C
  - Built a neural network in Python using mathematical modeling techniques to classify images

Sep. 2016 – Jun. 2020	**RIVERDALE COUNTRY SCHOOL** *High School*	Bronx, NY

- **GPA: 4.00 / 4.00**; **SAT: 1560**
- Varsity Cross Country, Varsity Track and Field, Data Science Club

WORK EXPERIENCE

Sep. 2016 – Dec. 2020	**WAVE SPORTS + ENTERTAINMENT** *Graphic Designer, Account Manager*	New York, NY

- Designed infographics, photo-manipulations, and illustrations
- Managed and grew @hoopsupdate to over 15,000 followers on Instagram
- Analyzed trends in engagement, altering design style and post frequency based on audience response

Jun. 2020 – Dec. 2021	**AMAGANSETT SEAFOOD SHOP** *Sales Clerk, Kitchen Assistant*	Amagansett, NY

- Interacted with customers, selling fish and other seafood products
- Assisted in kitchen, preparing and cooking food
- Cleaned and maintained shop

Jun. 2019 – Aug. 2019	**LISMAN LABORATORY** *Lab Analyst*	New York, NY

- Investigated the impact of climate change on trees
- Collected samples, extracted DNA, ran assays
- Analyzed data, drew conclusions, authored project summaries included in paper

Jun. 2019 – Aug. 2019	**7PARK DATA (ACQUIRED BY VISTA EQUITY PARTNERS)** *Summer Intern*	New York, NY

- Assisted in analysis of pharmaceutical data, among other data sets

ADDITIONAL EXPERIENCE & LEADERSHIP

Sep. 2021 – Nov. 2021	**MAGNUSON CENTER FOR ENTREPRENEURSHIP** *Participant in Venture Capital Investment Competition*	Hanover, NH

- Studied topics in venture capital investment through lecture series
- Completed financial analysis of startups in a team

Mar. 2022 – Present	**TAMID TECH** *Software Engineer*	Hanover, NH

- Conduct data-analysis for Insighting, a data-science firm offering solutions to companies such as Whole Foods and Target
- Study machine learning techniques in a small team to improve our models

Mar. 2022 – Present	**DARTMOUTH MACHINE LEARNING GROUP** *Member*	Hanover, NH

- Discuss current trends in machine learning and data science
- Participate in Kaggle machine learning competitions

SKILLS & INTERESTS

- **Skills:** Python, C, JavaScript, HTML, SQL, R, Microsoft Excel, Adobe Photoshop
- **Interests:** Piano, Graphic Design, Philosophy, Tennis, Pittsburgh Steelers, Psi Upsilon