BEN HARRISON

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EDUCATION

COLUMBIA UNIVERSITY IN THE CITY OF NEW YORK, NY

2021-2025

BA in Mathematics and Computer Science

Cumulative GPA 3.81/4.0; Dean's List. Courses: Discrete Mathematics, Linear Algebra, Calculus II & III, Databases, Data Structures, Advanced Programming, Java, and Fundamentals of Computer Systems.

GEORGE WHITTELL HIGH SCHOOL, Zephyr Cove, NV

2016-2020

Advanced High School Diploma with Honors: GPA 5.15/4.0; ACT 35; PSAT 1470

National Merit Scholarship 2020 Winner; College Board National AP Scholar; Valedictorian; School President.

EXPERIENCE

JP MORGAN, Los Angeles, CA

Jun-Aug 2024

Wealth Management Internship

- Developed and delivered a comprehensive AI strategy for JPM Private Bank and presented recommendations to 80+ bankers. I trained myself in JPM's generative AI tool and got to know the Private Bank AI team well.
- Created a detailed database of 100 new leads with \$50M+ for a senior banker by mapping key relationships and potential referral sources among high-net-worth families.
- Created profiles for prospects and performed 2024 H1 portfolio reviews, demonstrating advanced financial planning and analytical skills and a keen understanding of asset allocation strategies.
- Received **full-time offer** to start in July 2025, following excellent internship performance.

CENTERBRIDGE, New York City, NY

May 2024

Private Credit Externship

- Analyzed financial statements and used a detailed Excel model to assess a consumer lender's financial health, mitigating bankruptcy risk for a \$200mm near-prime loan deal.
- Researched and updated data for 30 issuers of loan securitizations, enhancing the Asset Based Special Situations team's tracking system with organized, accurate, and up-to-date information.
- Produced a research report on the earnings call of a leading technology company, identifying key financial metrics and industry trends, and contributing actionable insights to the Performing Credit team.

COLUMBIA UNIVERSITY IN THE CITY OF NEW YORK, NY

Sep 2023-present

Advanced Programming Teaching Assistant

Selected as a Teaching Assistant for Systems Programming in C, one of Columbia's most notoriously difficult CS classes. As part of a 30-person team, I teach, lead office hours and grade assignments for 400-500 students.

COLUMBIA BARTENDING AGENCY, NY **Full Stack Developer**

Oct 2022-present

Applying my knowledge of HTML/CSS, Python and Django to implement final features into the Agency's website and orchestrate an overhaul of the website, including migration of a sensitive client database.

IBM, London, UK Sep 2020-Aug 2021

Cloud Engineering Intern, Rapid Prototyping Team & Technology Garage

- Refactored the Rapid Prototyping Team's microsite and created new functionality using Vue.js (JavaScript).
- Created the IBM Technology Garage's microsite from scratch using React.js (JavaScript).

CHIENE + TAIT, Edinburgh, UK

Jun-Jul 2019

Finance Intern at a leading Scottish Chartered Accountancy firm

Rotated through Taxation and Audit divisions. Performed tax computations; analyzed dividends, capital gains and tax income/expenses for high net-worth clients; prepared company accounts and personal tax/VAT returns.

TECHNICAL SKILLS, QUALIFICATIONS & OTHER DATA

- Qualifications: AWS Certified Cloud Practitioner; IBM Quantum Challenge Foundational Achievement; Red Hat Certified Delivery Specialist; IBM Academy (AI/Watson Visual Recognition, Data Insights, UX Design, Web Development, Machine Learning, and Virtual Assistant Building).
- IT Skills: Python, Java, JavaScript, HTML, CSS, Vue.js, React, GitHub; Qiskit for Quantum Computing.
- Interests: AI Prompt Engineering (Chat GPT). Spent a semester abroad in Barcelona and fell in love with Gaudí, Estrella and patatas bravas. Dirt-biker, mountain-biker, skier, snowboarder, climber, wakeboarder. Worked as a Construction Laborer throughout high school.