Ross Wright

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EDUCATION

Durham University

Durham, UK

Master's of Science in Natural Sciences, Mathematics and Physics

Oct' 20 - Jun' 24

- Overall Grade 2:1 (3.5 GPA with Serious Adverse Circumstances)
- Final Year Modules General Relativity, Superstrings, Advanced Quantum Theory & Riemannian Geometry.
- Final Project 'Modular Forms and Scattering Amplitudes in String Theory' (69%)

(Self-Taught) Sixth Form

Cambridge, UK

A-Levels

Sep' 12 – June' 19

- Grades: Mathematics (A*), Further Mathematics (A*), Physics (A)
- Ranked in the top 0.1% for Mathematics A-Level & GSCE

WORK EXPERIENCE

BNP Paribas Securities Services

London, UK

Intern

Jun' 18 – Jul' 18

- Conducted in-depth data analysis and valued companies by calculating discounted cash flows.
- Assisted in preparing financial reports and presentations for key stakeholders.
- Developed strong analytical and quantitative skills utilizing data from internal sources and external providers.
- Demonstrated effective teamwork skills to resolve issues in a demanding environment.
- Gained comprehensive insight into markets and securities services.

The Undercroft Bar

Durham, UK

Executive Committee

May' 21 – Jun' 24

- Managed and coordinated bar activities and events.
- Supervised a team of 60 student staff, ensuring efficient operations.
- Created partnerships with other student societies to boost revenue.
- Implemented a new social media advertising campaign, increasing engagement by 400% leading to an increased customer base.

SKILLS & EXTRACURRICULAR ACTIVITIES

Skills: Excel, HTML, CSS, JavaScript, SQL, Machine Learning, Quantitative Analysis **Extracurricular:** Youtuber with a channel attracting 6,000 views focused on educating people on mathematics and physics, while also advertising my tutoring services. College Charity Pantomime Director. College Fives Club Vice President. College BBQ President. Created a student website in Django allowing students to rate and review student housing in Durham.