



ULIANA RONSKA



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➤ EDUCATION

- **University of Cambridge**
Mathematics (2023-2026)
Focus on applied math and physics

➤ EXPERIENCE

- **Quantitative Research Intern — Citadel Securities** (Jul-Sep 2025)
 - Developed ML models for large-scale time-series prediction, outperforming internal baseline benchmarks
 - Processed and analysed multi-TB financial datasets using high-performance computing infrastructure
- **Research Intern — University of Cambridge** (Jun-Aug 2024)
 - Implemented Monte Carlo and Markov chain simulations for computational materials modelling

➤ AWARDS AND ACHIEVEMENTS

- **Full undergraduate scholarship** (Citadel-backed) — Ukraine Math & Science Achievement Fund
- Emergent Ventures Grant (2022)
- Winner — ElevenLabs × LFH Build Weekend Hackathon (2025)
- Polaris Fellowship — Entrepreneur First (Jan-Sep 2024)

➤ PROJECTS & LEADERSHIP

- **Lead Organiser - CamHack 2025**
 - Cambridge's largest hackathon with 250+ participants, £10k+ in sponsorship
 - Led sponsor relations, logistics, and participant experience as one of two lead organisers
- **Co-organiser - QUACK (Jan 2026-present)**
 - Weekly side-project community at Cambridge with 50+ active members working on AI research tools, cryptography, hardware, and other technical projects
 - Secured sponsorship from HRT, Citadel Securities, Optiver and EF
- **Created - kudyvstupaty.com**
 - Platform helping Ukrainian high schoolers apply to universities abroad, 2.5k+ visitors
- **Created - easyukrainian.com**
 - Ukrainian language-learning web app

➤ COMPETITIONS

- 1st place — All-Ukrainian CETO, ExPhO, and Motion Physics Olympiads (2020-2021, team leader)
- 1st place — Kyiv Physics Olympiad (2019-2022)
- Top-10 speaker — DniproOpen All-Ukrainian Debate Tournament, 118 participants (2019)
- Second place, All-Ukrainian Physics Marathon (2021), All-Ukrainian Physics Motion Olympiad (2021)