

SUMMARY

Entrepreneurial PhD student at the University of Oxford developing novel gene therapies for rare neuromuscular diseases using computational approaches. Commercial experience in some of the UK's fastest growing healthcare-focussed companies and research experience in leading academic groups. Interested in digital healthcare tools and advanced therapeutics.

EDUCATION

- **University of Oxford**
DPhil in Clinical Medicine; Clarendon Scholar August 2025 – Present
- **University of Oxford**
MSc Genomic Medicine; Grade: Distinction October 2023 – Sept. 2024
- **University of Durham**
BSc Molecular Biology; Grade: First-Class Honours October 2020 – July 2023

EXPERIENCE

- **Nucleate** Oxford, UK
Activator Lead January 2026 - Present
 - **Venture Building:** Lead a Bio/Eco accelerator programme for spin-outs from top UK academic institutions. Alumni from our programme have collectively raised over **\$600 million** since 2019.
- **Genomics Ltd.** London, UK
Business Analyst February 2025 - July 2025
 - **Business Development:** Contributed to several pitch decks for our genetic risk test for common diseases resulting in deals with **two of America's largest** life insurance firms and the **UK's top three** private health providers.
 - **Biotech Evaluation:** Analysed **400+ biotech pipelines** and created a ranked list of potential customers to target with outreach materials.
 - **Board Engagement:** Contributed to **board materials** and regularly presented strategic insights to the C-suite team.
- **Complement Therapeutics** London, UK
Business Analyst Summer 2023
 - **IND Enabling Activities:** Involved in US patient recruitment and commercial due diligence for CTx001, a now **clinical stage** AAV-gene therapy for dry age-related macular degeneration.
 - **Competitive Intelligence:** Produced a comprehensive (100+ slides) **competitive intelligence** document and concise summary for the annual board meeting.
- **University of British Columbia** Vancouver, CA
Globallink Research Scholar Summer 2022
 - **Bioengineering:** Developed novel lipid-based delivery systems for nucleic acids with potential use in **gene therapy** or **gene editing**.

PROJECTS

- **AiM Therapeutics - 2023:** Co-designed an RNAi-based vaccination technology for honeybees. Held **conversations with KOLs**, developed a five-year business / R&D plan, and won a University of Durham pitching competition.

AWARDS & EXTRACURRICULAR

- **Elite Sport:** Represented Oxford University Boat Club at national and international rowing events
- **Clarendon Scholarship:** Awarded annually to Oxford students for academic excellence and future potential (Worth **\$130,000+**)
- **GlobalLink Scholarship:** Selected from a pool of 9000+ students globally to complete research at a leading Canadian university (Worth **\$30,000+**)