

BARTU KALEAGASI

Oxford, United Kingdom | bartukaleagasi@gmail.com

EDUCATION

University College London (UCL), MSc Technology Management, Merit Degree London, Sep 2018 - Sep 2019

- Core: Systems Theory, Technology Strategy, Risk & Reliability, Business Environment
- Options: Systems Design, Space Systems, Drone Delivery Technology project
- Dissertation: "[The Future of New Space: A Systems View of Earth Observation](#)"

London School of Economics (LSE), Intercollegiate, First-Class Honours (1st) London, Sep 2016 - Jun 2017

- Philosophy of Space and Time
- Innovation and Technology Management
- Philosophy of Quantum Mechanics
- Essay: "[Space Technology under NASA & SpaceX](#)"

University College London (UCL), LLB Law, Upper Second-Class Honours (2:1) London, Sep 2014 - Jun 2017

- Year 1: Contract Law, Property Law, Public Law, Criminal Law
- Year 2: Jurisprudence, European Union Law, Tort Law, Trust Law
- Year 3: Environmental Law, Company Law, Intercollegiate studies at LSE
- Dissertation: "[EU Law's Globalisation and its Effect on Post-Brexit Regulations](#)"

The International School of Brussels, IB Diploma, 41/45 points Brussels, Aug 2007 - May 2014

- Higher level: IB Economics, IB Business, IB English A
- Standard level: IB Mathematics, IB Biology, IB Spanish B
- Achieved ISB's highest all-time score in IB English (89%)

WORK EXPERIENCE

Satellite Applications Catapult, Market Intelligence Analyst Oxford, Nov 2020 - Present

- The UK's centre for space technology & innovation - part of the [Catapult Network](#)
- Market Intelligence Analyst in the Business Strategy team at Harwell Campus, Oxfordshire
- Researching the global space economy, mapping value chains, analysing policy frameworks
- Supporting the commercialisation of new technologies and satellite-based applications
- Writing a report on the most effective geospatial policy initiatives around the world

Centre for Future Worlds, Founder Oxford, Jan 2020 - Present

- Non-profit organisation with a focus on the future of humanity - [futureworlds.org](#)
- Mission: to bridge the gap between research, public, and policy for global progress
- Activities: landscape mapping; research synthesis; strategy design; public engagement
- Projects: Future Worlds, Environmental Change, Artificial Intelligence, Space Exploration

European Space Agency (ESA), Innovation Analyst Oxford, Oct 2019 - Sep 2020

- Young Graduate Trainee in the Innovation & Ventures office at [ESA Space Solutions](#)
- Researching startups which develop/use space technology, Earth observation, and satellite data
- Supporting the management of Business Incubation Centres (BIC) and Business Applications (BA)
- Designed the [ESA Space Solutions Map](#) - most interesting 200+ companies in our ecosystem
- Focus on projects which help to achieve the UN's Sustainable Development Goals (SDGs)

Seraphim Capital, VC Analyst (part-time) London, Sep 2017 - Sep 2019

- World's first venture fund for space technology startups, with over £65m investment
- Focus on rockets, satellites, drones, Earth observation, AI analytics, and internet of things
- Researching the New Space economy, analysing startups, managing dealflow (1,500+ companies)
- Designed the [Seraphim Spacetech Map](#), responsible for the quarterly [Seraphim Space Index](#)
- Helped to establish [Seraphim Space Camp](#): our new early-stage accelerator programme

AIBE Summit, Co-Founder London, Sep 2016 - Present

- Artificial Intelligence in Business & Ethics: the world's largest student-run summit on AI
- Co-founded AIBE in 2016 at LSE, continue to manage high-level strategy as a Board Member
- Speaker highlights: Centre for the Future of Intelligence (Cambridge), Oxford Internet Institute, Microsoft, IBM, Google, Amazon, Accenture, Seedcamp, Financial Times, The House of Lords
- Exhibition highlights: Tesla, IBM Watson, Darktrace, Terrabotics, Satavia, Factmata

Taylor Wessing, Legal Intern London, Jun 2016 - Jun 2016

- Vacation scheme with a focus on commercial law, corporate law, and venture capital law
- Drafted contracts, reviewed investment provisions, presented on innovation in legal tech

FEPS Europe, Policy Intern Washington DC, Jul 2015 - Jul 2015

- Attended policy & economics conferences with speakers Joe Biden and Elizabeth Warren
- Participated in a roundtable discussion at the Center for American Progress (CAP)

SOCIETY LEADERSHIP

UCL Space Society, Founder London, Sep 2018 - Present

- UCL's society for the philosophy, science, technology, business, and humanity of space
- Founded with an interdisciplinary approach - organising events on a wide range of topics
- Finalists in the Virgin Galactic Unite Challenge and Airbus New Space Challenge

UCL Green Economy Society, Chairman London, Sep 2016 - May 2019

- UCL's society for environmental issues: sustainability, green cities, circular economy
- Responsible for graphic design & marketing (2016-17) and strategy & events (2018-19)
- Helped to organise the Green Business Forum 2017 with Ben & Jerry's, Unilever, Futerra

UCL Entrepreneurs, VC Fund Director London, Sep 2014 - May 2016

- Managed £20,000 in seed capital to fund 16 early-stage startups - UCLE VC Fund
- Received 120 applications, interviewed 80 startups, organised 4 final rounds events
- Judges included Balderton Capital, Google, Citymapper, TechStars, Atomico, and more

LANGUAGES & SKILLS

Languages: English (5), French (4), Turkish (4), Spanish (3)

Advanced skills: exploratory research, policy analysis, business analysis, technology strategy, writing

Basic skills: legal analysis, investment analysis, graphic design, web design, video editing, photography

OTHER ACTIVITIES

Oxford Space Initiative: Founding Member (2020-2021) **Oxford Climate Society:** School of Climate Change (2019)

SGAC Space Law & Policy Group: Member (2020-2021) **Oxford University:** Satellite Technology course (2018)

Effective Altruism Oxford: In-Depth Fellowship (2020) **UCL Robotics Society:** Sonar-sensor vehicle (2016)

ONLINE COURSES

Human Spaceflight: ESA & KTH (2017)

Competitive Strategy: LMU Munich (2013)

Astrobiology: University of Edinburgh (2014)

Behavioural Economics: Duke University (2013)

Environmental Law: Univ. of North Carolina (2013)

Law and Economics: Wesleyan University (2013)

AWARDS

Virgin Galactic Unite Challenge: 2nd place in UK (2019)

ISB: Allan Inglesby Scholarship (2014)

UCL: Provost's Excellence Scholarship (2014)

ISB: Head's List of the Honour Roll (2009 - 2014)