

BARTU KALEAGASI

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EDUCATION

- Oxford University**, Summer Program, Satellite Communications Oxford, Jul 2018 - Jul 2018
- Satellite technology, markets, and business applications
- Queen Mary University London**, Astronomy & Astrophysics London, Sep 2017 - Jun 2018
- Cosmology
 - Galaxies & Dark Matter
 - Solar System Dynamics
 - Exoplanets & Accretion Disks
- London School of Economics (LSE)**, Intercollegiate, First-Class Honours (1st) London, Sep 2016 - Jun 2017
- Philosophy of Space and Time
 - Technology Management
 - Philosophy of Quantum Theory
 - Calculus & Linear Algebra
- 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: Philosophy, EU Law, Tort Law, Trust Law
 - Year 3: Company Law, Environmental Law, Brexit dissertation
- 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
- Columbia University**, Summer Program, Grade: A New York, Jul 2012 - Aug 2012
- Introduction to Economics, Business, and Finance

WORK EXPERIENCE

- Seraphim Capital**, VC Analyst London, Sep 2017 - Present
- Venture capital for space technology startups
 - Focus on rockets, satellites, drones, Earth observation, AI, and IoT
 - Researching the space ecosystem, analysing startups, managing dealflow
 - Projects include the Seraphim Space Index and Seraphim Spacetech Map
- AIBE Summit**, Co-Founder London, Sep 2016 - Present
- Artificial Intelligence in Business & Entrepreneurship (AIBE)
 - Co-founded the summit in 2016, manage strategic developments from the Founding Board
 - Topics include machine learning, neural networks, startups, and philosophy of AI (e.g. data ethics)
 - Speakers: Centre for Future Intelligence (Cambridge), Microsoft, Amazon, Imperial College, Jukedeck, LSE, Seedcamp, IBM, Satalia (UCL), Oxford Internet Institute, Accenture, Entrepreneur First, CognitionX
 - Exhibitions: Tesla, Aiva Technologies, IntelligentX, Illumr, Simudyne, Factmata, Cortexica, and more
- The Social Humanist**, Founder & Editor London, Aug 2014 - Present
- International journal with articles in Economics, Politics, and Science
 - Edited and published over 30 articles from 12 writers, 80,000+ views to date
 - Topics include space technology, international relations, economic policy, and more
 - Providing global news coverage with "TSH World News" video series
- Aiva Technologies**, Advisor London, Oct 2016 - Jun 2017
- Artificial intelligence which composes classical music using deep learning algorithms
 - Helped with business development, wrote an article on AI & music published on Futurism
 - Co-ordinated participation as an exhibition at the AIBE Summit 2017 & 2018
- Taylor Wessing**, Summer Intern London, June 2016 - June 2016
- Vacation scheme with a focus on commercial law, venture capital, and private equity
 - Drafted contracts, researched legal theory, presented on legal innovation with AI software

Code at Uni, Events Manager

London, Oct 2015 - Feb 2016

- Organised a weekend coding course to teach students CSS, HTML, and JavaScript

SOCIETY LEADERSHIP

UCL Entrepreneurs, VC Fund Director

London, Sep 2014 - Apr 2017

- Managed £20,000 in seed capital to fund 16 early-stage startups at UCL
- Received 120 applications, interviewed 80 startups, organised 4 final rounds events
- Judges included Wellington Partners, Balderton Capital, Google, Citymapper, TechStars & more
- Positions: Executive (14/15), Director (15/16), Chairman (16/17)

UCL Green Economy Society, Marketing Manager

London, Sep 2016 - Apr 2017

- Designed marketing for society events on green economics, business, and technology
- Helped run the Green Business Forum 2017 with Ben & Jerry's, Unilever, Futerra, and more

Venture Capital Movement, Director of VCIC

London, Sep 2015 - Apr 2016

- Organised London's first undergraduate Venture Capital Investment Competition (VCIC)
- Presented theory on startup valuation, anti-dilution measures, syndication, and option pools

LANGUAGES & SKILLS

Languages: English (5), French (5), Turkish (4), Spanish (4), CSS & HTML

Advanced skills: graphic design, web design, video editing, business strategy, journalism

Basic skills: Arduino robotics, Blender 3D, Unity VR, investment analysis, legal contracts

PROJECTS & ACTIVITIES

Seraphim Capital: Space Index & Spacetech Map (2018)

UCL Robotics Society: Sonar-sensor vehicle (2016)

AIBE Summit: Philosophy of AI - research project (2018)

UCL Tech Society: VR project at hackathon (2016)

LSE: Space Technology under NASA and SpaceX (2017)

London Strategic Consulting: startup analysis (2015)

UCL: Environmental Philosophy of Electric Vehicles (2017)

THIMUN 2013 & 2014: Delegate at the GA6 Committee

UCL Tech Society: Machine learning - DeepMind (2017)

ISB JV Football Team: Captain & midfielder player (2012)

ONLINE CLASSES

Satellite Communications: Institut Mines-Télécom (TBC)

Astrobiology: University of Edinburgh (2014)

Computer Science (CS50): Harvard University (TBC)

Mathematical Philosophy: LMU Munich (2013)

Human Spaceflight: ESA & KTH (2017)

Environmental Law: Uni of North Carolina (2013)

Venture Capital: Bocconi University (2017)

Competitive Strategy: LMU Munich (2013)

Corporate Finance: Wharton UPenn (2015)

Behavioural Economics: Duke University (2013)

Astrotechnology: University of Edinburgh (2014)

Law and Economics: Wesleyan University (2013)

PUBLICATIONS

Artificial Intelligence & Music (Futurism)

The United Kingdom's uncertain future (TSH)

What happens after Brexit? (TSH)

The Supermoon and Blood Moon (TSH)

Alien life on Europa, Enceladus, Ganymede (Futurism)

AWARDS

A&O Business Challenge: 1st in London, 3rd in UK (2015)

ISB: Allan Inglesby Scholarship (2014)

UCL: Provost's Excellence Scholarship (2014)

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