

James Cuffe

Tri-national citizen of US, UK, and Ireland

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Github: github.com/JamieCuffe/

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Education:

Princeton University, Class of 2019 Princeton, NJ
B.S.E. Computer Science (Expected) Computer Science GPA: 3.6
Statistics and Machine Learning, Robotics and Intelligent Systems, and Finance
Eton College, Class of 2015 Windsor, UK
Oppidan (academic) Scholar, Sixth Form Select (group of top 20 academic students)

Tech Experience:

lobeam, Data Science Intern (May 2016 – July 2016, New York, NY, USA)

- Built and deployed model (using Python, R and Scala) to analyse Citibike port fleet and predict availability of bikes used as live demo on all sales calls
- Architected real-time analysis of client data sets with billions of data points
- Trained other interns and worked with them to implement models and automate Web QA using Selenium
- Worked with founders in sales and system integration meetings and implemented a CRM
- Spearheaded lead generation and outreach, trained newly hired sales director, recruited a marketing lead and wrote high impact marketing articles

IgniteSTEM, CEO (September 2015 – Present, Princeton, NJ, USA)

- Create innovative conferences to revolutionise education in STEM with IgniteSTEMx in Stanford, Princeton and Denver, IgniteSTEM Global in London, IgniteSTEM 2017 and IgniteSTEM Students in NYC – see ignitestem.org
- Developed open source toolkit HackInABox and project based learning common core lessons (hackinabox.io)
- Lead a team of 30 managing content, technology, design, finances, logistics, and marketing

Zenith, Founder and CEO (December 2015 – Present, Princeton, NJ, USA)

- Created an app to integrate health data to create future health performance metrics, graphs and suggestions
- Lead team of five to design, build and market the product

SmartUp, Founders Forum, Content Curation Intern (August 2014, London, UK)

- Recruited and ran a team to create content for SmartUp, a new educational app for entrepreneurship
- Created interactive games to teach entrepreneurial skills

GlaxoSmithKline, Engineering Intern (September 2013 – June 2014, Maidenhead, UK)

- Worked with GSK executives to analyse business problem/opportunity and provided a solution
- Won CREST Platinum and Gold Awards for our motorised prototype rig and sixty page report

Leadership & Activities:

Tiger Capital Management, Partner, Technology, Media, and Telecommunications Industry Group Lead) (2015 – Present)

- Lead a team of junior and senior analysts to research equities, build DCFs, and create stock pitches
- Drive strategic decision-making in portfolio management and lead our analyst and public education programs

Princeton Entrepreneurship Club, TigerLaunch Sponsorship Lead (2015-2016)

- Organised a nationwide start up pitch competition
- Led a team of 6 to raise and manage a budget of \$50,000

Princeton Business Volunteers, Student Consultant (2015-2016)

- Worked for the Smithsonian National Air and Space Museum to create Key Performance Indicators to ensure the museum achieves its goals from their strategic plan

TEDxPrincetonU, Co-Organizer (2015-2016)

- Organised speakers, sponsorship, attendees and other logistics for the TEDx event at Princeton

Princeton Social Innovation, Innovation Science, Engineers Without Borders, Member (2015-2016)

Skills & Projects:

- Proficient in Java, R, MATLAB and familiar with Python, Scala, Swift and CSS
- Graphic Design: Proficient in Illustrator, Photoshop, and InDesign
- See my public projects on Github at github.com/JamieCuffe/

Awards & Selections:

- 1st place in the GKN Engineering Award, Aerospace Media Best Journalist (under 35) nominee (2015)
- Shortlisted for the Royal Economics Society Young Economist of The Year (2014)
- 1st place in the Huxley Prize (premier scientific award) (2014)
- Gold award in the nationwide Senior Mathematics Challenge (2013)
- Provost's Award (in recognition of distinctive contribution to Eton College) (2015)

Sports & Interests:

- Rowing – National Schools Champion, Henley Royal Regatta, Head of The Charles
- Journalism (Co-founder/Editor Connected Economists magazine), fundraising, tennis (and coaching), travel