

Space Industry Analysis

Code: 21/15

Company: Bryce Space and Technology Limited

Location: Remotely and offices in Harwell (Catapult Co-Space) and London (Central), UK

Company Description:

BryceTech has partnered with technology and R&D clients to deliver mission and business success for nearly 20 years. Bryce combines core competencies in analytics and engineering with domain expertise. Our teams help government agencies, Fortune 500 firms, and investors manage complex programs, develop IT tools, and forecast critical outcomes. We offer clients proprietary, research-based models that enable evidence-based decision making. Bryce cultivates a culture of engagement and partnership with our clients. Our proprietary, research-based models predict critical outcomes in space and technology including satellite market share, launch pricing, technology forecasting accuracy, and the cost of moving up the TRL scale. We apply interdisciplinary analytic skills combined with deep domain knowledge of complex technology industries to meet the needs of government and commercial clients. We believe industry leaders and policy makers require objective, data-driven analysis, free of vested interests and pre-conceptions, to make the right decisions.

Project Description:

BryceTech partners with technology and advanced R&D clients to deliver mission and business success. BryceTech has built a reputation for excellence, rigor, and evidence-based analysis. We are looking for a future leader to join our team, to continue expansion as the space industry continues to attract new investors and entrepreneurs who are reshaping the industry as an economic frontier. The scope of work includes opportunities to work on client-focused projects for government, space agency, and commercial clients. The intern may have the opportunity to contribute to a published report, with authorship credit. The intern will work on various analytical projects with an initial focus on supporting analysis of markets, strategic and policy advisory, including characterisation of the commercial landscape, analysis of topics such as key players, products, and corporate and investment activity. The intern will primarily assist in analysis of space and satellite markets, developing insights into the opportunities and challenges the industry is facing, while contributing to other ongoing projects, such as economic impact analysis, market analysis, technology forecasting, launch market assessments, value chain assessments, horizon scanning, among a variety of analytical project work.

Project work may also include the development and maintenance of internal databases related to launch, private space investments, and satellite market forecasts, as well as some opportunities for data capture and analysis. The intern will also have some interaction with senior leaders in the space industry, while contributing to proposal writing and ad-hoc

support where required. There may also be the opportunity to contribute to a published report, with authorship credit. Bryce would also consider applicants with strong data science skills to focus on proprietary data analytics projects.

Applicant Specification:

The intern must have some knowledge or significant interest of space and satellite sectors; quantitative analytic skills; Excel and PowerPoint proficiency. Other requirements include:

- Passionate about space and connecting people and businesses to space
- Ability to communicate (written and verbal) with all ages and at all levels including audiences with technical and non-technical backgrounds
- Ability to work in a team and individually
- Self-motivated and creative

Economics, business, or policy would be a good fit, but we have no specific requirement. Our firm employs engineers, writers, economists, policy analysts, artists, and many other professionals.

Minimum Requirements:

- Must be able to learn quickly and juggle multiple projects with tight deadlines
- Must have strong analytical skills
- Interest in aerospace sectors
- Excel, PowerPoint, and database proficiency
- Excellent attention to detail

Preferred Additional Requirements:

- Excellent writing and communications skills with strong attention to detail.

Further details:

8 weeks minimum fixed term contract to be agreed with successful candidate. Virtual Induction Event to be held on 21 June, 2021. Ideally to complete before the start of the next academic year. Salary is £1,500 per calendar month gross.

Closing Date for Applications: 5pm Wednesday 5 May

Applications should be made through the online form attaching a CV, before the closing date. Please note that elements of the form left incomplete will be deemed to render the application ineligible. They will be checked for eligibility and forwarded to the employer.