

<b>Job Title</b>	Space Systems Architect
<b>Grade</b>	Principal Associate
<b>Contract Type</b>	Fixed Term for 18 mo
<b>Probation</b>	6 months
<b>Start Date</b>	Immediate (March/April 2020)
<b>Line Manager</b>	Doug McNeil (Head of Systems)
<b>Place of Work</b>	Tontine Building, Glasgow, G1 5ES
<b>Hours of Work</b>	100% FTE (part-time options available > 60%)
<b>Remuneration</b>	£ 30-36 k pa dependent on experience
<b>Personal Budget</b>	£ 600 pa
<b>Annual Leave</b>	20 days pro rata + 10 privilege days
<b>Pension</b>	Up to 8% matched 1:1 salary sacrifice
<b>Description</b>	<p>Craft Prospect, a young and agile space engineering practice is looking to expand its core team, after achieving a doubling of revenue and headcount each year since forming three years ago. In particular, the company is looking for an individual with experience and track record in the delivery of engineering projects, especially hands-on CubeSat developments or equivalent, with background knowledge and interest in Earth observation and quantum technologies. The role will report directly to the Head of Systems. As architect, the individual must be creative and success oriented, have a practical approach to space engineering systems, and be able to communicate effectively between all stakeholders. Near term work is likely to include projects for architecting a CubeSat-based climate change system against end user needs, identifying opportunities for company AI products, and supporting systems engineering input into the company's own Responsive Operations for Key Services (ROKS) in-orbit quantum technology demonstration mission and follow-ons.</p>
<b>Responsibilities</b>	<p>Architect for future satellite systems Project delivery for commercial and R&amp;D projects Applied CubeSat systems engineering and testing Development of systems engineering processes Consultancy into CubeSat systems development Represent the business and secure new opportunities Leadership and direction of more junior engineers.</p>
<b>Requirements</b>	<p>3 years+ applied experience with CubeSat systems or equivalent Proven ability to deliver projects and remain success focussed Understanding of small satellite space engineering approaches Understanding of different space technologies and payloads Able to communicate effectively to all stakeholders Systems engineering and project management</p>

<b>Preferred</b>	Leadership and creative thinker Experience with Earth observation mission development Interest in climate change and quantum technology Ability to present and win new work
<b>Notes</b>	The intention after 18 months would be to make transition to permanent employment as the opportunities arise. Job share or part-time working will be considered. Company benefits package includes a matched pension, personal budgets, training, and access to company sharepool as it emerges.
<b>About us</b>	Craft Prospect is a young engineer-led company in its fourth year having consistently doubled turnover and headcount. We want to develop our employees to become partners within the organisation, able to work within a team leading projects and developing future space mission concepts to make a positive impact. We work with partner companies and universities to deliver bespoke solutions. See more at: <a href="http://www.craftprospect.com">www.craftprospect.com</a> .
<b>Location</b>	Glasgow, UK
<b>Applying</b>	Applicants should email a cover letter and CV to <a href="mailto:recruitment@craftprospect.com">recruitment@craftprospect.com</a> , using reference 20-01020.
<b>Closing date</b>	A closing date of 1 <sup>st</sup> April is planned, however may be closed earlier should a suitable candidate be found.