

Job Title	Senior Web Developer
Band	5
Group	Finance and Infrastructure Services
Responsible to	Head of IT and Digital Services
Responsible for	

Organisational Context:

QAA is the UK's independent quality body for higher education. Founded in 1997, we work with sector stakeholders and students across all four nations of the UK and build international partnerships to enhance and promote the reputation of UK higher education worldwide. Our vision is for world-leading and independently assured higher education.

QAA has changed to meet the evolving needs of a sector that has undergone reform across all nations of the UK. In 2018, the Secretary of State designated QAA as the body responsible for assessing quality and standards in England, and we work closely with the devolved administrations in Scotland, Wales and Northern Ireland. We launched a new membership offer to institutions in August 2019. The Senior Web Developer role within QAA's Finance and Infrastructure Services team is critical to delivery of the Agency's vision and refreshed membership offer.

Role summary

Manage the continuous improvement, development, maintenance and administration of QAA's websites and systems. Responsible for developing web applications around the core requirements of the business, collaboration and enterprise content management, as well as the development and maintenance of the business web systems and the cloud environment in which they are based, and providing strategic insight to ensure development of high quality and innovative software solutions.

Main Duties and Responsibilities

 Responsible for the design, development and maintenance of QAA's web-based business systems, applications (including external websites) and cloud servers, working closely with the Head of IT, Project Manager and Business Analyst.

- Work alongside all business areas to develop and maintain an understanding of the current and future work of QAA and to ensure effective delivery of web-based solutions and support.
- Evaluate, recommend and introduce new technologies to support QAA business requirements including, as appropriate, the design, development, testing and implementation of third-party tools intended to work with QAA's business information systems.
- Act as technical expert for web development. Analyse user requirements, develop technical solutions and deliver change to QAA's existing web systems.
- Manage the overall web development environment. Responsible for all code being maintained, to ensure all QAA web systems can be re-built from first principles.
- Create software design and software development lifecycle documentation and work in a team coding environment to remove single points of failure and maximise knowledge share amongst other members of the IT team.
- Participate in relevant testing processes including unit, system and user acceptance testing.
- Working with the IT team to oversee and coordinate the day-to-day operations and maintenance of QAA's business systems and provide quick responses and fast resolutions to production problems.
- Lead on web system integrations with other QAA core information systems.
- Play an active role in any QAA disaster recovery scenarios alongside the Head of IT.
- Assist with the coaching and mentoring of the Junior Developer.
- Standard SharePoint administration tasks to provide back up support to the IT team.
- Proactively look for improvements to development processes or tools where applicable.

Key Contacts:

- Colleagues across the organisation
- Finance and Resources team members
- Relevant external organisation and outsourced 3rd party organisations.

The job description sets out the main duties of the post at the date when it was drawn up. The duties may vary from time to time without changing the general character of the post or the level of responsibility entailed. Such variations are a common occurrence.

Person Specification

Attributes	Criteria	* How measured
Experience	Essential	
-	Experience of the software development life cycle.	A, I
	 Experience of webservices, ASP.net (Webforms, 	
	MVC 4&5), Angular.js, TFS/Azure DevOps Server	A, I
	or GiT hub, Development in Azure/Azure Hosted	
	VMs, Sitefinity, HTML 5, CSS and Javascript.	
	 Good experience of developing technical 	
	requirements to respond to business needs and	A, I
	enterprise-wide solutions.	
	Background in operational management of core information purchases and translation planning.	A, I
	information systems, and transition planning	73,1
	between project testing, releases and day-to-day management environments.	
	 Experience of working within a project environment. 	
	Experience of working within a project environment. Experience of the development and maintenance of	A, I
	websites in a work environment.	A, I
	Experience in Agile/SCRUM	
	Desirable	A, I
	Experience in working with Salesforce, SQL Server	
	and SharePoint.	A, I
	Experience with VB.Net and Jquery.	A, I
Qualifications	Degree in relevant subject or equivalent relevant	А
and training	experience.	
Knowledge,	Ability to prioritise work to maintain operational	l
skills and	quality and manage new developments.	
abilities	Good communications skills, including the ability to	
	enthuse and influence senior managers, technical	'
	writing skills and strong presentation skills.	
	 Ability to work collaboratively with colleagues with less technical knowledge, skills and experience, 	ı
	enabling positive collaboration across the Agency.	
	Strong analytical skills, detail orientated and with the	
	ability to multitask.	A, I
	 Ability to manage and develop others, leading by 	
	example in the coaching and mentoring of others	A, I
	within the team.	
	Evidence of sustained continued professional	
	development and a willingness to keep abreast of	A, I
	emergent technologies.	
	 Sensitivity and understanding of working in a 	Λ Ι
	customer and service-focused environment.	A, I
	Ability to performance manage effectively to ensure	A, I
	accountability and responsibility.	
	Ability to manage own work in a structured and	ı
	methodical way.	
	Ability to proactively manage teamwork, outputs and	A, I
	accountability through structured performance	,
	management.	

A: Application;	: Interview; E: Exercise	Date: July 2022
Location	 Flexible with travel to our Gloucester Potentially some national travel. 	r office.
	 Critical reflection and continuous imp Ability to demonstrate, understandin workplace values. 	
	 Highly motivated and able to work un Confident and self-motivated. 	
	 confidence. Ensure the image of QAA is represe positive, helpful and professional ma 	
	 of QAA. Demonstrate the highest standards of conduct, honesty and integrity that in 	
Behaviours	 A willingness to work flexibly with a fapproach'. Show initiative where necessary to necessary to necessary. 	
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^{*}A: Application; I: Interview; E: Exercise