



Job description

Digital Systems Solution Architect

18 November 2020

Company context

INTO's Mission: *Through innovative partnerships with leading universities we expand opportunities for higher education, ensuring success and transforming the lives of our students and staff.*

Across the world, there is increasing demand for top quality higher education, with more and more students demanding access to provision beyond their home country. INTO partners with universities in three continents to address this global demand and help transform their international capacity and performance. Since 2006, we have successfully launched 21 partnerships with 19 universities in Europe, North America and Asia. We have enrolled over 50,000 students from 166 countries and now have about 1600 employees, based round the world.

Our Mission is underpinned by five core values: Purpose, Partnership, Performance, Passion and Pride. We seek employees who share these values in an organisation which has a diversity of talent specialisms and cultures.

Our website <https://intoglobal.com> has details of how we are organised and our outstanding achievements so far.

Role Context

We operate a range of websites and other systems on multiple platforms with an international audience. We manage the development of them using an agile methodology to maximise the timely delivery of business value. We are undertaking a substantial reengineering program to combine several of our of our existing digital platforms and extend their capabilities.

Reporting line

The role reports to the VP, Digital Systems.

Job purpose

The Digital Solutions Architect will be responsible for working with technology and business colleagues to identify optimal end to end solutions to address business needs.

The work will include establishing and maintaining our reference architecture, supporting integration with business systems and processes, designing appropriate security, data and operational models, technology selection and providing design guidance for other team members.

IUP 2 LLP
ONE GLOUCESTER PLACE
BRIGHTON, EAST SUSSEX
BN1 4AA, UK

T +44 [0]1273 665200
F +44 [0]1273 679422
E corporate@intoglobal.com
W www.into-corporate.com

You will use that architecture to support a team extending existing and new systems as requirements emerge, provide technical leadership and be custodian of the product technical vision.

Key accountabilities and duties

- Identify, document, maintain and communicate the reference architecture on which INTO digital solutions will be based
- Create models based on best practice for
 - data
 - security
 - privacy
 - systems and services integrations
- Produce designs to implement solutions based on the architecture
- Identify appropriate technologies, techniques and products to implement designs
- Own and communicate product technical vision
- Create delivery roadmaps
- Set standards for the implementation team to follow

The job title does not define or limit your duties and you may be required to carry out other work within your abilities from time to time at our request. We reserve the right to introduce changes in line with technological developments which may impact upon your job duties or methods of working.

Location

The post is based in Brighton. Travel within the UK and abroad may be necessary and flexibility is required to meet the demands of the post, including occasional weekend working. The post holder may be reasonably required to work from any INTO or Partner location at any time.

Safeguarding

As part of our Safeguarding procedures, applicants are asked to note that:

- references will be followed up;
- all gaps in CVs must be explained satisfactorily;
- proof of identity and (where applicable) qualifications will be required;
- reference requests will ask specifically whether there is any reason that they should not be engaged in situations where they have responsibility for, or substantial access to, persons under 18;
- Appropriate suitability checks will be required prior to confirmation of appointment.

This role may meet the requirements in respect of exempted questions under the Rehabilitation of Offenders Act 1974. If so, all applicants who are offered employment will be subject to a Disclosure and Barring Service check before the appointment is confirmed. This will include details of cautions, reprimands or final warnings as well as convictions.

Please see the next page for person specification...

Person Specification

	Essential	Desirable
Legal Status	<ul style="list-style-type: none"> Must be eligible to work in UK 	
<ul style="list-style-type: none"> Education/Qualifications 	<ul style="list-style-type: none"> First Degree in related subject 	
<ul style="list-style-type: none"> Experience/skills 	<ul style="list-style-type: none"> 5+ year history of designing digital solutions In depth knowledge of a range of technologies used to deliver digital experiences and at least one cloud SaaS platform Track record of designing performant B2B and B2C products for a global audience Experience of data and process modelling History of specifying system integrations and architectures esp. distributed systems Application design for performance Strong communication skills in a global organisation 	<ul style="list-style-type: none"> Database design and optimisation Understanding of system and data security principles Experience working with product catalogue search, personalisation and targeting Education industry knowledge Experience of working with Salesforce Microsoft Azure knowledge