The Architectural Association

Power Platform Developer

Salary: £35,460 - £37,960 per annum (depending on experience)
Location: London – Bedford Square
Department: Digital Platforms
Reporting to: Head of Digital Platforms
Contract Type: Permanent
Hours of work: Full-time; 35 hours Monday to Friday; 10am-6pm
Minimum 1 day per week on-site

Role Overview

As our Power Platform Developer you will play a key role in enabling the AA to fully gain the maximum benefit from our use of the Microsoft Power Platform and Dynamics 365. You will develop and support Microsoft Power Platform based business solutions across the 'full-stack', from the front-end - with Power Apps Portals/Power Pages, Microsoft Forms or SharePoint pages - through to Power Apps, Power Automate and SharePoint integrations and data connections with Dynamics 365 and our Microsoft Dataverse.

A positive team player, the post-holder will work closely with colleagues including internal 'stakeholders' and the IT department to refine existing, and deliver new, digital business processes – identifying and delivering on opportunities to transform existing business processes into more efficient and effective Power-based solutions. The post-holder will administer support for our Power-based solutions and their users, in so doing identifying the most effective ways they can enhance and advance the solutions and our business processes in general.

The post is based in the small Digital Platforms team which holds responsibility for the development, management and maintenance of the school's websites and several internal digital administration systems. Under the management of the Head of Digital Platforms you will work collaboratively within the team's 'agile' approach to workflow alongside permanent and consultant full stack web developers.

Main Responsibilities

- Plan, develop, enhance and provide general technical administrative support for:

  o New and existing business solutions using Microsoft Power Automate, Power Apps, and the Power Platform - with integration to SharePoint and other Microsoft 365 systems as appropriate.
  o New and existing web pages using Microsoft Power Apps portals/Power Pages and SharePoint, including development and redevelopment of templates and integrations with Dynamics 365.

- Effective communication with other team members and stakeholders, including participation in pre-development meetings in order to:

  o Understand business needs and processes
  o Ensure delivery of solutions that fully meet requirements
  o Ensure effective assessment of workload in order to meet deadlines

- Writing clear documentation for developed and implemented solutions as might be required.

All staff must:

- Comply with all legislative and regulatory requirements (e.g. Finance, HR, Health & Safety)
- Adhere to the requirements set out in the AA Code of Behavioural Expectations and other institutional policies.

The above list of job duties is not exclusive or exhaustive and the post holder will be required to undertake such tasks as may reasonably be expected within the scope and grading of the post.

Person Specification

As the ideal candidate you will be highly effective in developing and supporting Power-based solutions to tight deadlines, without compromising on the quality of your work. Your breadth of Microsoft Power-related skills will enable you to deliver and administer not just internal-facing solutions but also to advance our fledgling use of Power Apps Portal and Power Pages for public-facing systems.

You are accomplished in connecting or integrating Power-based solutions with related systems and have understanding or experience of Dynamics 365. In addition to being skilled at practical technical matters you will also be effective in communicating them. You will be good at establishing and understanding stakeholder requirements then translating them into effective Power-based solutions, also providing and communicating support for any technical issues or changes which might arise with existing Power-based solutions.

Knowledge, Skills and Experience

- Microsoft Power Platform Developer (PL-400) certified, or equivalent standard of professional experience.
- Accomplished in developing and supporting business solutions using Microsoft Power Apps and Power Automate.
- Strong experience of integrating the Power Platform with other solutions, such as SharePoint, using standard connectors.
- Excellent at identifying, analysing and documenting business requirements.
- Good communications skills.
- Experience working with Dynamics 365.
- Understanding of Microsoft Power Portal/Pages.
- Experience of the Liquid templating language and Bootstrap framework desirable.
- Good understanding of front-end technologies (CSS, HTML etc.) desirable.

Creative thinking and problem-solving are essential skills for AA employees. Ideal candidates will be high-energy individuals and team players.