Forsters

Key information	
Job title	Lead Full Stack Microsoft Developer
Department:	Technical Delivery Team (IT)
Team:	Information Technology
Reports to:	Technical Delivery Manager
Hours:	9:30 am- 5:30 pm

Why Forsters?

We are renowned for our private wealth and real estate focus, together with our strong corporate and commercial and dispute resolution teams. We work alongside individuals, families and businesses across a wide range of complex matters and situations.

What makes us different is how we build closer connections with our clients to deliver exceptional results. We do it through creating genuine relationships, a sharp focus on what matters to them and the flexibility to adapt our advice to their situation.

When you come through our door, you'll notice how genuinely open, friendly and authentic people are. We work well together because we have fun together. We take your happiness and wellbeing seriously. Here, you are free to express yourself and be the best you can be.

Delivering exceptional results takes on a different meaning at Forsters. For us, it's about being more closely connected to clients, each other and our communities. It's what drives us, them and you forward.

Forsters: Closer connections. Exceptional results.

Lead Full Stack Microsoft Developer proficient in front-end and back-end development using Microsoft technologies. A proven team leader with experience managing and mentoring both local and offshore development teams. Expertise in building solutions using the Power Platform (Power Apps, Power Automate, Power BI), Azure Functions, .NET Core, PowerShell scripting for automation, and creating modern user interfaces with Fluent UI. Focuses on developing robust and scalable applications while fostering a collaborative team environment and working effectively with project management, business analysis, and QA teams.

Main Duties & Responsibilities Include:

- Power Platform Development: Design, develop, and deploy custom applications using Power Apps, Power Automate, and Power BI, integrating with various data sources and systems.

- Azure Functions Integration: Create and manage serverless Azure Functions to implement custom business logic, data processing, and API endpoints.

- Front-End Development: Build responsive and accessible user interfaces using modern JavaScript frameworks like React, Angular, incorporating the Fluent UI design system for a consistent and polished user experience. Ensure seamless interaction with Power Platform components and .NET Core applications.

- .NET Core Development: Develop and maintain robust APIs and back-end services using C# and .NET Core, adhering to best practices for performance, security, and scalability.

- Back-End Development: Develop robust APIs using C#/.NET Core on Azure App Service to handle data manipulation, authentication, and authorisation, integrating with Power Platform and other systems.

- Data Management: Model and manage data within Azure SQL Server, utilising data connectors to integrate with external systems and .NET Core applications.

- System Integration: Connect Power Platform applications and .NET Core services with other Microsoft services (like SharePoint, Teams) and external APIs.

- PowerShell Scripting: Develop PowerShell scripts for automating tasks related to Power Platform deployments, Azure resource management, .NET Core application deployments, and general system administration. This includes scripting for CI/CD pipelines, environment set-up, and routine maintenance.

- Application Packaging and Deployment: Package and deploy .NET Core applications to various environments (Azure App Service, on-premises servers, etc.), using appropriate tools and techniques (e.g., Docker, Azure DevOps pipelines). This includes managing dependencies, configurations, and deployment processes.

- DevOps Practices: Implement continuous integration and deployment (CI/CD) pipelines for efficient application delivery and maintenance, leveraging PowerShell and other DevOps tools.

Why this team?

We are leaders in our field and you will be part of a team with an outstanding reputation, working with high quality clients on high quality matters delivering exceptional outcomes. We will encourage you to be entrepreneurial, explore ideas and make your mark. We will provide you with the support you need to grow professionally and personally to reach your full potential.

What is the environment?

You'll be in an environment of happiness, collaboration and flexibility. We take our work seriously and being happy and having fun is an integral part of that. We work both in and out of the office in Marylebone depending on what's best for our clients, our team, our business and our professional growth.

Are we right for you?

We are looking for you to bring your energy and enthusiasm to work every day and to collaborate and work with colleagues as one team, to listen and consider each other. We ask you to take responsibility for your growth and development, share your ideas and let us know what you want to achieve. We are looking for you to get involved in our responsible business activities, pro bono, community and sustainability initiatives.

Other skills required:

▰ Team Leadership:

- Mentor and guide junior developers, providing technical expertise and fostering their professional growth.
- Lead and participate in code reviews to ensure code quality and adherence to best practices.
- Facilitate team meetings and communication, promoting a collaborative and positive team environment.
- Contribute to team process improvements and knowledge sharing.
- Potentially manage performance reviews and contribute to hiring decisions.

▰ Collaboration:

- Work closely with the PMO to ensure projects are delivered on time and within budget. This includes providing accurate estimates, progress updates, and raising any potential roadblocks.
- Collaborate with business analysts to understand requirements, translate them into technical specifications, and ensure solutions meet business needs.
- Work with testers to develop test plans, execute tests, and resolve any defects. This includes participating in test reviews and ensuring high-quality deliverables.

Other skills required:

Essential:

- ▼ Programming Languages: C#, JavaScript, TypeScript, PowerShell
- ▼ Microsoft Technologies: Power Apps, Power Automate, Power BI, Azure Functions, Azure App Service, .NET Core
- ▼ Front-End Frameworks: React, Angular, or Vue.js
- ▼ UI Framework: Experience with Fluent UI (or similar component library)
- ▼ Database Management: SQL Server, Azure Cosmos DB
- ▼ Cloud Architecture: Understanding of cloud concepts, Azure services, and best practices
- ▼ API Development: RESTful API, OData API design and implementation
- ▼ PowerShell Scripting: Experience in developing and maintaining PowerShell scripts for automation.
- ▼ Application Packaging and Deployment: Experience with packaging and deploying applications, including knowledge of relevant too ls and techniques (e.g., Docker, Azure DevOps).
- ▼ Team Leadership Skills: Experience in mentoring, guiding, and leading a development team. Excellent communication and collaboration skills.
- ▼ Collaboration Skills: Proven ability to work effectively with PMOs, business analysts, and testers.

Desirable:

- ▼ Knowledge of Azure Logic Apps
- ▼ Familiarity with DevOps tools (Azure DevOps, GitHub Actions)
- ▼ Understanding of security best practices for cloud applications
- ▼ Strong problem-solving and analytical abilities

Equal Opportunities

Forsters LLP is an equal opportunities employer and is committed to ensuring an inclusive and accessible hiring experience for everyone.

We strive to attract and encourage applications from all candidates regardless of their gender, age, race, nationality, marital status, disability, sex, sexual orientation or religious beliefs.

If you require any support or adjustments in the application or hiring process, please let us know.