

Software Developer, Products

Intelligent Transport Systems

Pune, India

About the role

This is an opportunity for an experienced Developer to join our Pune team, designing and delivering intelligent transport systems to an international customer base. Idox Transport solutions support traffic management and the delivery of real-time passenger information across all modes of transport. Through the use of new digital technology, we help traffic managers and local transport authorities to harness data and inform the design of smart transport systems that ease congestion on existing networks.

Excellent development is at the core of our client service, so we are hoping to find Developer with applied design experience – able to see a project from coding through to successful implementation – and an **understanding of Software Development Life Cycle and best practise**. Experience in developing real time information systems would be an advantage.

Idox offers job stability and a planned development path for your career, with proactive review and mentoring from Pune and UK colleagues. We provide flexible working and benefits to foster equal opportunities, and there are 6 monthly reviews when you can assess and steer your own development, with the support of management.

Key responsibilities

Design and Software Development

- Design high quality units in accordance with the overall solution architecture, adhering to design, regulatory, industry and product quality standards
- Implement changes to products, implementing design changes to fulfil requirements
- Ensure high standard of usability and data accuracy throughout the product's components
- Create all necessary technical documentation required for each release cycle
- Respond to technical and support queries, analysing root cause of issues and implementing changes to prevent re-occurrences
- Look for ways to improve and innovate and be part of the team discussions about product and professional enhancements.

Delivery

- Take responsibility for delivery of a schedule of Unit Releases, as directed
- Undertaking regular Root Cause Analysis, and problem solving
- Uphold KPIs for productivity (for example, resolution of product-related support tickets)
- Uphold KPI for code quality standards.

To be successful, you'll need to bring :

- Minimum experience of 3 years in development
- Expertise in Microsoft Windows Server, SQL Server, .NET and IIS

- Technical leadership and design experience for systems implementation, installation and development of methodologies and standards
- Strong development experience in ASP.NET, C#, MVC, WCF, Windows Services, EntityFramework, SQL, JavaScript, HTML, jQuery, Angular (good to have), SignalR (good to have), service oriented architecture.
- Well versed in SQL Server
- Understanding of GIT or SVN
- Strong problem solving abilities
- Fluency in spoken and written English.

Additionally useful knowledge (not essential):

- CI/CD (Jenkins, MSBuild etc.)
- Exposure to MS BI.
- MS compact framework.
- Methodologies - SSIS/SSRS/SSAS (Any one)

About Idox:

Our specialist software solutions power the performance of government and industry, driving productivity and a better experience for everyone. Built around the user and designed in collaboration with experts who have worked through every detail of every process from end-to-end, our hard-working process engines deliver exceptional functionality and embed workflows that drive efficiency and best practice with a long-term focus for regulated environments.

Through the automation of tasks, the simplification of complex operations, finding scalability as operations evolve, and more effective management of information, we help our customers harness the power of Digital, so they can do more.

We employ around 600 staff in the UK and worldwide, including Europe, North America and Asia, so some travel to meet colleagues may be required.

Our Values



Dynamism
We shape our future



Responsibility
We are accountable for our actions



Integrity
We do the right thing



Valued
We value each other



Excellence
We set the benchmark for quality

DRIVE

The core values taking us forward

Along with our core values, we are proud to be an equal opportunities employer. We adopt and encourage diversity through an open and inclusive culture that values and respects all our employees, customers and communities in which we live, work and are a part of.

The benefits:

This post commands a competitive salary, dependent upon experience, along with an excellent benefits package.

How to apply:

Please submit a CV, and a short cover letter (*maximum 500 words - including salary expectation, and current remuneration*) explaining why you feel you would be suited to this role to

join.us@idoxgroup.com

Please note successful applicants will need to satisfy the BPSS guidelines (Baseline Personnel Security Standards) which consist of the receipt of satisfactory references covering the last 3 years of employment; an identity check; verification of eligibility to work in the UK; and a Basic Disclosure Check. This is in order to help us make safer recruitment decisions

Privacy notice

As part of the recruitment process we will collect data about you in a variety of ways including the information you would normally include in a CV or a job application cover letter, or notes made by our recruiting officers during a recruitment interview.

Please read our Recruitment Data Privacy Policy here: <https://www.idoxgroup.com/policies>