



Mid to Senior .NET Developer

Introduction

AIRDAT is a UK based systems, training & consultancy company providing services specifically to the Aviation sector. Our products relate to the management of training, assurance, compliance, fleet and auditing. In addition, AIRDAT offers airports an array of support services.

As an integral part of our digital solutions team, you will be working on our three core digital products, including our mobile app, our public site and the development of new products and features.

At AIRDAT, it's about life-work balance. You can expect 28 days off, plus public holidays (pro-rata) and further time during the Christmas period too. The company also runs around 6 free 'activity days' throughout the year (including things like Go Karting, Off-Road Driving, Spa Day, Kayaking) - you can vote for other activities you'd like to do and you can book onto as many of these as you like (or not!) - plus our team Christmas Party.

We operate a cycle to work scheme, 'meet free Fridays' and a Private Healthcare Scheme. You'll be provided with all the equipment you need and we reserve an annual budget to help improve skills and further your development too. In addition, all team members receive a purchasing card, so no using your own funds to make company purchases. **We are also currently running a 4 day working week trial (until July), which you will be eligible to join.**

You'll be empowered and working as part of a small, highly supportive agile team, delivering bespoke, complex systems to the aviation industry. Most importantly, we take our work seriously, but never ourselves.

Our company values are Proactive, Evolving, Confident and Supportive - these should resonate with any potential applicants.

The Role

For this immediately available role we are considering those who can work full time on a permanent basis. This role will be home-based but there will be a need to travel to Canterbury for initial training, and sprint planning meetings every two weeks. As the a member of the Development team, you will be responsible for:

- Interpreting user requirements and aligning output to meet acceptance criteria and value proposition.

- Taking HTML/CSS designs and creating efficient, reusable, secure, well structured code.
- The creation of unit and automated tests
- Following and providing support/input into our CI/CD Process
- Supporting the QA process & peer reviewing colleagues code submissions
- Researching new technologies that help drive our product development
- Attending daily stand up meetings
- Updating our project management systems based on work completed
- Providing demonstrations of your work during sprint retrospectives
- Being involved in high bandwidth communications with the rest of the team throughout our sprints
- Collaborating with our Design Team to create forward thinking, simple and innovative solutions to complex problems.
- Providing input to sprint & product planning sessions

Strengths & Behaviours

Are you:

- Someone who has an eye for detail?
- Highly organised?
- Able to put forward ideas that can make people's day?
- Comfortable interacting with stakeholders of all types and with exceptional communication skills, both verbal and written?
- Loves tech and enjoys using systems to make their life easier?
- Capable of building good relationships leading to trust and commitment?
- Driven with the enthusiasm to work in a complex fast-moving environment?
- Able to work to targets and deadlines?
- Able to work at pace, a self-starter who can work with the minimum of supervision?
- Able to put forward, consider and adapt to better methods of working?
- Someone who can work as part of a highly agile team?

You will report into the Digital Development Director. There will also be a need to self manage whilst maintaining our company culture & values.

Applicants must be able to demonstrate that they are proactive, confident, work well with others, have exceptional customer service skills, are good decision-makers, highly organised & self-motivated, reliable and can work under their own steam unaided.

Role Requirements

Required

- C#
- Visual Studio or similar IDE
- Entity Framework and migrations
- MVC - ASP.NET / Web API's
- MySQL and the SQL language
- HTML 5
- CSS3
- JavaScript
- jQuery
- LINQ
- GIT
- RESTful and SOAP APIs
- Bootstrap
- Unit Testing

Desirable

Experience with:

- SCRUM/Agile team experience
- React Native experience - React, React Native, Redux, ES6
- Amazon Web Services - Beanstalk, Route53, EC2, S3, Lambda, SNS
- Atlassian products - JIRA, Confluence & Bitbucket
- 3rd party SSO using OpenId Connect & oAuth2 such as OKTA, SAML
- .Net Core

Salary

£40,000 to £50,000 depending on experience.

Applying & more information

To apply for this position please email a copy of your CV and a covering letter/email to jobs@airdat.org inserting the job title into the subject line. More information on AIRDAT can be found at www.airdat.org