

Job Application

STOCKHOLM, SWEDEN

FULL-STACK DEVELOPER

Introduction

IoT or the Internet of Things is one name to cover everything related to the connected society. Telematics, M2M and IoT all refers to the same area, which is, a vision that every physical object should be remotely monitored and controlled. Axelerate provides a cloud-based platform for enablement of IoT solutions. We cover everything from device communication to data transformation, visualization and management of IoT services.

Job description

We are now looking for a full-stack developer to develop, manage, operate and support our IoT Platform in the cloud at full-time. You'll be part of a full-stack development team that operates over all layers, down from device communication to front-end visualization and app development at the top.

What you will be doing

Your primary assignments will be to:

- Refactor existing and develop new backend components for the full stack to support the device-to-cloud flow, you will develop mostly using .NET C#
- Setup, configure and manage customer and partner solutions using our Management Portal, you'll need to learn to master this GUI to be able to do any form of system resource related management
- Monitor performance and behavior of system components in real-time and be able to operate and manage on components that behave unhealthy

You will also do some work in the following areas:

- Support users of the system in a ticket-based manner
- Develop and update apps with Xamarin using .NET C#

What you need for this position

You need to have a great interest in self-development to over time choose your area of expertise where you'll initiate new solutions to complicated problems.

The following skills is required for this position:

- More than 3 years of modern .NET C# development, including web development with ASP.NET MVC, by modern, we mean that you are used to working with the latest APIs and versions of the .NET framework
- Developed and operated a solution deployed in Microsoft Azure in the last year, the more you know about Azure from the last years, the better
- Ability to work with agile processes and manage projects according to Scrum
- Experience from DevOps processes such as Continuous Delivery or Deployment
- Data modeling with relational database models using Entity Framework
- Fundamental SQL management, primarily on SQL Server and SQL Azure

- Basic front-end technologies such as HTML, CSS and JavaScript, and standardized libraries such as Bootstrap and jQuery.

It benefits your applying if you have any or all of the following skills:

- Operating and developing with Cassandra and tools related to the DataStax Enterprise stack such as OpsCenter
- Experience in working with modern Big Data technologies such as Hadoop and Spark
- Experience in working with full-text search tools, such as Solr, Lucene
- Developing apps using the Xamarin development suite with .NET C#
- Understanding about how the networking stacks including TCP/IP works, you are able to break down and analyze data packets to improve transmission efficiency
- Front-end development using Angular
- Have a sense for design, colors and good looking UIs, if you know UX as well, great
- Used Visual Studio Team Services for task management and code reviewing

If you master or just have touched any of these tools and technologies, that's also great:

- New Relic
- Slack
- Octopus Deploy
- Highcharts
- Redis
- Stripe
- Google Analytics
- Shopify
- FreshDesk
- Mailgun
- Office 365
- Amazon AWS
- PowerShell
- Adobe Photoshop
- Adobe Illustrator
- Parallels Desktop

Except of all the technical experiences and skills it's highly beneficial if you are an open-minded and social person who sees problems as challenges rather than problems.

This is a central and very important role and it's important that you are ready for fun and exciting challenges. You should work structured but also have the ability to be flexible.

What's in it for you

Be part of an amazing team in a notable growing company that operates in one of the hottest technology segments in the industry.

If you have the experience, apply today!