

### **About Mesh Systems**

<u>Mesh Systems</u> is an Internet of Things (IoT) Solutions Innovator that helps enterprises achieve digital transformation. With over 15 years of experience working with Fortune 500s and industry leaders, Mesh Systems has IoT engineering competency across hardware, software, wireless technologies, and managed services. Mesh has been regularly awarded as one of the most innovative companies in the IoT ecosystem.

## What is the Internet of Things (IoT)?

IoT is a business revolution that has been brought about by incremental advances in technology. Internet-connected devices are all around us in the form of tablets, smartphones, and laptops, but IoT is about connecting the plethora of other things to the internet like espresso machines, beer tap handles, light poles, thermostats, and industrial machinery. By extracting key information from these devices, companies can better understand their customers, increase the safety and sustainability of their products, and fundamentally reinvent their business models. IoT is growing fast and is expected to be a \$500 billion industry by 2023. Why not get involved in this exciting industry?

# **About the Position: Software Engineer**

We are searching for a motivated team member that wants to be part of one of the leading 'Internet of Things' (IoT) companies in the world. This position is based in our Carmel, IN offices and for this position we are searching for a candidate interested in IoT, cloud and is a passionate / motivated developer wanting to learn and experience new challenges each day. Specifically, this job will involve working with Senior team members in supporting and developing cloud applications for our customers.

## <u>Iob Responsibilities:</u>

- Help develop and maintain Azure cloud applications utilizing the full .Net development stack working with the different elements of a particular IoT Application
- Develop application functionality at either the middle layer or front end of an application
- Develop unit tests to support code
- Exposure sand work in mobile development tools such as Xamarin
- Work within a highly collaborative team using cutting edge IoT services and modern Agile methodologies as a process framework
- Code review using Microsoft Azure DevOps
- Documentation for team sharing

# Qualifications that would be a plus:

- Experience with web architectures and technologies (HTTP, REST).
- C# development experience
- Applied experience with using database technology (SQL and Non-relational).
- Azure cloud experience a major plus
- Experience with development tools (GIT, Visual Studio, Azure DevOps, etc.)
- 1-4 years post education building or working on production applications

#### Required Skills:

- Excellent oral and written communications skills
- Demonstrate strong analytical and problem solving skills and the ability to multi-task
- Able to work both independently and with a team depending on assignment



## **Other Requirements:**

- Bachelor's degree in computer science, MIS, informatics, electrical engineering or related field
- Looking for a company on the cutting edge
- Someone wanting to make a difference

## Working at Mesh has its perks:

Salary, company bonus, medical, dental, vision insurance, 401k plan with match, flexible work from home, growth and development opportunities, flex-time off, company paid life insurance, Friday lunch & learns, and unlimited snacks, fruit, coffee and sodas!

## How to apply:

If interested, please send a resume and cover letter to <a href="mailto:careers@mesh-systems.com">careers@mesh-systems.com</a>