



## **JOB DESCRIPTION**

<b>Job Title:</b>	Software Engineer
<b>Reports To:</b>	Head of Product
<b>Purpose:</b>	To assist in all areas of creating and modifying software by converting project requirements into code to ensure smooth daily operation of R&D department within a fast growing dynamic Software as a Service (SaaS) company.

### **Key Responsibilities:**

- Design, plan, implement and test system architecture using good development practices, design patterns
- Part of a growing SCRUM team, building scalable web and server applications to deliver enterprise grade communications globally.
- Designing innovative solutions utilizing the latest technologies
- Experience with continuous integration and agile development methodology is desirable.
- Find the best solution for a technical challenge based on his/her experience.
- Constantly aim to improve, provide expertise and make suggestions during the development process.
- Collaborate with Stakeholders, SCRUM Master and Product Owners to prioritize software product development investments and align the work plans for new products and capabilities with organizational constraints.
- Translate and fulfil business requirements with workable software solutions, being mindful of utilizing the team and its skills to its fullest potential.
- Communicate deadlines and expectations effectively and coordinate development effort.
- Lead, manage and coordinate software product analysis, design and development related activities for mission-critical applications in accordance with established processes and methodologies.
- Interest in software development, staying up to date with current trends and able to translate those into suggestions/ideas.
- Work in an agile team environment to ensure that projects are delivered on time with a high level of quality.

- Troubleshoot problems and react to demanding, fast paced business requests.
- Ensure that code and other deliverables adhere to product and company standards including improvement alternatives to increase productivity and product quality.

Responsibilities may alter from time to time to assisting with other ad-hoc activities.

Execute any specific project assigned by the C.I.O. and/or C.E.O.

### **Technical Skills and Knowledge:**

5+ years' experience with the .NET framework.

Strong knowledge of SCRUM principles and Agile methods.

Proficient in C# and building web applications using Angular JS

Experience working with SQL Server, using stored procedures and an ORM like Entity Framework, Dapper)

Experience writing automated tests using Selenium, unit testing

Experience with ASP.NET WebAPI

Experience using distributed control versioning with Git

Experience with Continuous Deployment using TeamCity, Octopus ideal

Understanding of Service Oriented Architecture

Experience with AWS, Azure

Ability to break down user stories into actionable development tasks

Strong familiarity with the Systems Development Life Cycle (SDLC)

Use best practices in developing code and enhancements.

Passion in learning new technology and solving challenging problems

Strong communication skills, team player

### **Technologies**

#### **Required:**

C# .Net, ASP.NET WebAPI, ADO.Net, MS SQL, AngularJS, ASP.NET MVC 4+, HTML5, Git, JavaScript, CSS3

#### **Desirable:**

.NET Core, Docker, Windows Services, Kafka, MongoDB, Dapper, AWS Environment, TeamCity, Octopus, Node.js, TypeScript, Gulp, Grunt, NPM/Bower, UI/UX best practices