MVC Software Engineer

OPSWAT is a San Francisco based software company that provides solutions to secure and manage IT infrastructure. Founded in 2002, OPSWAT delivers solutions that provide manageability of endpoints and networks, and that help organizations <u>protect against zero day attacks</u> by using multiple antivirus engine scanning and file filtering. OPSWAT's intuitive applications and comprehensive development kits are deployed by SMB, enterprise and OEM customers to more than 100 million endpoints worldwide. To learn more about OPSWAT's innovative and unique solutions, please visit www.opswat.com.

The Position:

We do agile development as a team. In other words, we do everything together in a very fast changing environment. Planning, designing, coding, testing, and deploying just to name a few. As member of our team, you will be involved in every stage of the software development life cycle.

What You Will Be Doing:

- •Join an existing agile team as a software developer
- Design specification and write test cases
- •Review design spec / coding
- •Implement feature with automated testing (unit testing and functionality testing)
- •Perform manual test/QA
- •Maintain existing C#-based code including bug fixes and help support team troubleshoot issues
- •Fast implementations of proof of concept for new feature

What We Need From You:

- Solid programming skills in C#
- •JavaScript (at least one familiar JS library such as jQuery)
- •Unit Testing (at least one particular framework such as NUnit)
- •MVC architecture applied to Web applications
- •Some exposure to other languages such as Java, C++, Perl
- Good understanding of Windows and Linux
- •Experience with code coverage/static code analysis tools

Passion in Computer Science:

- Desire to learn and grow in various areas
- Team player
- •Ability to organize and clarify vague or even conflicting requests
- Able to learn new technology
- Adapt to new processes
- Passionate about building leading technology

Engineering Tools:

- •MUST: Visual Studio, GIT, Jira
- •NICE TO HAVE: NCrunch, ReSharper

It Would Be Nice If You Had:

- •Bachelor's Degree in Computer Science, or related major
- •1~5 years of experience in C# programming
- •Experience in:
- ASP.NET MVC 4+ using ASP.NET Razor Syntax
- •AJAX
- •Windows/OAuth/Forms Authentication
- •(My/MS)SQL: database design, SQL scripting language
- •REST API: create or integrate it
- •ORM (Entity Framework or nHibernate)
- NoSQL Database (MongoDB)
- •IIS [Express]
- •Knowledge of MIME, SMTP, MAPI, TNEF (Transport Neutral Encapsulation Format)
- •Outlook Add-In development (Outlook >=2003)
- •SOAP (Exchange Web Services)

- •XML/XSLT
- •Windows Installer/WiX
- Active Directory & LDAP

If you would like to join our new team in Timisoara, Romania, please apply for this position by sending your resume, cover letter and portfolio to us via JobScore (http://jobsco.re/1BN8LPe). Special consideration will be given to those candidates whose cover letter indicates that they have viewed our website. Please, no drop-ins, calls or faxes.