

TEAMDEV - SENIOR WEB DEVELOPER

SUMMARY

Ability to design, create, code and maintain a website through modern SPA frameworks. Manage the Server side and the aspects of security, scalability and usability issues. Understand the needs of the user and administrator, understand and code the database needed for development. Provide integrations with third party services through REST technologies.

TASK

Project and build the graphics of a website both with WYSIWYG tools and with programming languages.

Project the server part of data access logic.

Project and maintain the database of the site.

Project and maintain the REST services for the proper management of the site.

Provide integrations with third-party tools or openness to services needed for the mobile world.

Adapt the Usability both to the Web world and to the Mobile world.

Interact with other members of the development team in a proactive and collaborative spirit.

Interact with project managers to identify needs and priorities.

Identify any issues in time and propose solutions.

Suggest architectural or functional improvements to the project.

Properly configure the production environment.

Properly configure certificates for SSL communication channels.

Manage domain logics.

Properly manage CORS issues.

Interact at a technical level with external members of the company to intervene on management issues of the project development.

TOOLS AND TECHNOLOGY

Visual Studio 2017/2019

Visual Studio Core

DotNet Full / DotNet Core

NuGet

C#

Asp.Net WebAPI 2.2

CSS 3

HTML 5

Typescript/Javascript

VueJs

Angular (opzionale)

ReactJs (opzionale)

KNOWLEDGE

CSS3, HTML5

Asp.NET MVC5, Asp.Net 5

WebAPI 2.2

Javascript and JQuery

Typescript, VueJs , Angular

C# Programming

EntityFramework and other data access

ORMs

LambdaExpressions Extensions

Methods e Linq

REST protocol

T-SQL language both DML and DDL

part Client/Server architectures

Server architectures for application scalability

Architectural patterns such as CQRS, Microservices, etc.

Automatic code testing tools

Written and spoken English language

SKILLS

Reading Comprehension - Understand sentences and paragraphs in business documents.

Active Listening - Give full attention to what people are saying, taking time to understand the points being discussed, asking questions appropriately without interrupting the speaker.

Problem Solving - Identifying complex problems and reviewing information gained to develop and evaluate options and implement solutions.

Oral Expression - Talking with others to effectively convey information.

Written Expression - Communicate effectively in writing and in a manner appropriate for the target audience.

Critical Thinking - Use logic and reasoning to identify the strengths and weaknesses of possible solutions, conclusions, or approaches to problems.

Judgment and decision making - Consider the relative costs and benefits of possible actions so as to choose the most appropriate one.

Ability to make decisions independently to get the job done.

Science - Use scientific rules and methods to solve problems.

Active Learning - Understand the implications of new information for both current and future problem solving and decision making.

Systems Analysis - Determine how a system should perform and how changes in conditions, activities, and the environment will affect results.

Evaluation Systems - Identify measures or indicators of system performance and actions needed to improve or correct performance, relative to system objectives.

Coordination - Adjust one's actions in relation to the actions of others. Ability to communicate points of difficulty in a timely manner.

Teaching Skills - Teaching others how to do something.

Math - Using math to solve problems.

Time Management - Manage one's own time and the time of others.

Task Analysis - Analyze needs and product requirements to create a project.

Human Resource Management - Motivating, developing and directing people as they work, identifying the best people for a particular job.

Monitoring - Monitoring and evaluating one's own performance, that of other people or organizations in order to make improvements or take corrective action.

Sociality - Being aware of the reactions of others and why they are reacting.