**Senior Ruby Developer job description**

**Job brief**

Ruby on Rails developer responsible for managing the interchange of data between the server and the users. Your primary focus will be development of all server-side logic, definition and maintenance of the central database, and ensuring high performance and responsiveness to requests from the front-end. You will also be responsible for integrating the front-end elements built by your co-workers into the application.

**Responsibilities**

* Development of new web applications
* Maintenance of existing web applications
* Writing server-side web application logic in Ruby
* Create back-end components
* Connect the application with the other web services
* Extending and maintaining JSON and Liquid-based APIs
* Identify bottlenecks and bugs, and devise solutions to these problems
* Help maintain code quality, organization, and automatization.

**Requirements**

- 10 plus years of experience as a technical lead, senior engineer, or solutions architect on enterprise programs.

- 5 plus years developing applications using Ruby on Rails.

- 5 plus years of experience developing client-side JavaScript using Jquery.

- Experience with current JavaScript frameworks, such as React.

- Deep understanding of HTML5, CSS, and Bootstrap.

- Deeply knowledgeable about: Object Oriented Programming, concurrency, enterprise design patterns, RESTful Web service implementation, Service Oriented Architecture, Test-Driven Development.

- 10 plus years of experience with relational databases, especially SQL Server. Experienced with data modeling and SQL queries.

- Experience with automated continuous integration and deployment tools, especially Atlassian Bamboo.

- Deep understanding of HTTP and Web development.

- Deep understanding of distributed and multi-tier system design and development.

- Proficient in the use of Rails and JavaScript tooling, e.g. RSpec, Rake, Bundler, as well as npm, bower, and Jasmine.

- Excellent problem solving skills.

- Agile or Lean Software Development experience such as Kanban, Scrum, Test-Driven Development, and/or Extreme Programming methodologies