

SOFTWARE ENGINEER

Description Overview

Under the direction of the Chief Data Scientist, we are looking for a full stack developer to join our growing team.

The Software Engineer is responsible for the development, evaluation, implementation and maintenance of new software solutions, including maintenance and development of existing applications. Applications involve data collection, data storage, data visualization, and machine learning.

Summary of Duties and Responsibilities

- Designing, coding and debugging software applications using front end frameworks and enterprise applications (full stack development)
- Performing Software analysis, code analysis, requirements analysis, software reviews, identification of code metrics, system risk analysis, software reliability analysis
- Providing assistance with installations, system configuration and third-party system integrations
- Providing team members and clients with support and guidance engagement and satisfaction.

Education & Qualifications

- Preferred 2 years experience in an enterprise software environment
- Preferred 2 years experience with a web framework like Vue and Django
- Preferred 2 years experience with high level languages like JavaScript, and Python
- Experience in developing/supporting enterprise web applications
- Experience with data visualization concepts
- Excellent communication and presentation skills are required
- A strong record of past projects and a native curiosity to build things

****Please note: In order to be considered you must also include strong code sample or github type account to review your work.**

Competencies

Analytical Thinking

The ability to apply logic to solve problems by taking an abstract or theoretical approach in order to get things done.

Client Service

The ability to anticipate a client's needs and respond to them in a timely and courteous manner.

Communication

Oral and written communication that involves using language effectively in order to convey a message, gather information and facilitate the exchange of ideas that would influence others and yield results.

Flexibility

The ability to adapt to whatever changes happen in a company without losing focus on goals. This also includes the ability to apply knowledge to new circumstances.

Interpersonal Relations

The demonstrated understanding and respect of others to achieve and maintain a harmonious working relationship with coworkers.

Conflict Resolution

Works to resolve all sorts of differences, especially among employees in order to maintain a good working relationship.

Project Management

The ability and knowledge to bring together all aspects of a project that are essential to its timely and efficient completion.

Working Conditions & Physical Requirements

- Work remotely from home position.
- Up to 30+ hours per week visual effort including concentrated reading of documentation or close monitoring of computer terminals.

What We Offer

- Opportunity to make a big impact, shape the product and the team
- Competitive salary
- Startup culture
- Employer matching Group Retirement Savings Plan
- Group Benefits

If you are interested in this exciting opportunity and meet the above criteria, please send a copy of your resume in confidence directly to Justin Daniels justin.daniels@farmlinksolutions.ca.

We thank all applicants in advance, however, only those individuals who best meet our qualifications will be contacted.