Senior Software Engineer

Illinois Housing Development Authority (IHDA), one of the Nation’s preeminent Housing Finance Agencies and one of the State’s ten largest financial institutions, is currently seeking a Senior Software Engineer to build upon their 50+-year leadership in housing finance.

This role is for a full stack Senior Software Engineer on our Application Development team. The primary responsibilities of the Senior Software Engineer are to lead the creation of business solutions by developing, implementing, and supporting IHDA’s products and integrations. They will be responsible for:

**Responsibilities:**

- Collaborating with design teams and stakeholders to analyze and define product objectives, system features and functionality.
- Lead activities to develop, enhance and maintain custom in-house web applications and modules that interface to and augment the business systems.
- Performing the typical functions of the Developer role, but also puts together product concepts, architecture solutions, creative design, rapid prototyping, and high-level, technical review/analysis of new technologies.
- Defining project technical design methodology and recommended toolsets to meet project objectives.
- Maintaining knowledge of current technology trends and how they can be applied at IHDA.
- Supporting team members by providing technical guidance on project software development

**Requirements:**

- Bachelor’s degree in Computer Science, Engineering or Information Technology or similar Technical Degree preferred
- At least 5 - 7 years of hands on experience with Microsoft web technologies including .Net 4.6+, C#, ASP.NET, HTML, XML, JavaScript and jQuery
- Proficiency in object-oriented programming and experience in applying latest design patterns
- Demonstrated understanding of solution architecture and design patterns
- Experience in web application development and deployment and development tools (e.g. Git, Visual Studio team services and Powershell), ALM tools (Jira), testing, configuration management and deployments
- Experience with one or more database platforms (MS SQL Server 2012+)
- Experience in backend integration and usage of REST APIs
- Effectively communicates and documents technical architecture and solutions to internal peer groups as well as other groups
- Ability to work independently, manage time across multiple projects and meet time-sensitive project deadlines
• Strong troubleshooting and problem-solving skills
• High-energy positive self-started individual with strong initiative and self-motivation skills

Excellent benefits package, including 401 (k); immediate vesting.

To apply, submit resume to:

https://workforcenow.adp.com/mascr/default/mdf/recruitment/recruitment.html?cid=ee890b7a-c9a4-4880-b61b-79abf60f096e&cclid=19000101_000001&jobId=388449&source=CC2&lang=en_US

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