U.S. Figure Skating
Sr. Microsoft Developer (remote position)

U.S. Figure Skating, the National Governing Body (NGB) for the sport of figure skating, located in Colorado Springs, Colorado, is accepting applications for the contract position of Front-End and UX Developer. U.S. Figure Skating is a member of the United States Olympic & Paralympic Committee (USOPC) and the International Skating Union (ISU).

U.S. Figure Skating is an Equal Opportunity Employer and does not discriminate on the basis of race, color, religion, national origin, gender, gender identity or expression, sexual orientation, age, disability, or any other status or characteristic protected by law or regulation. We are committed to building and sustaining a diverse team by maintaining hiring and recruiting processes that are free from bias.

Responsibilities Include:

- Design and develop USFS home-grown applications by using Microsoft Technology Stack including, but not limited to, .NET C#, MS SQL Server or Azure SQL Server, Microservices Architecture, Windows Presentation Foundation, WPF, ASP JavaScript, .NET MVC, WebAPI, Azure IaaS, PaaS, SaaS, and Cloud-Native services
- Conduct performance optimization by leveraging Microservice Architecture
- Develop and implement scalable, high performance, and cost-effective Azure Cloud solutions for USFS application services
- Perform DevOps activities such as code deployment to multiple environments, code branching / merging, and CD/CI.
- Develop and optimize SQLServer specific store procedures, user-defined functions, and triggers.
- Design and implement Azure cloud service.
- Assist Product Director and Functional Manager to complete work breakdown structure and to estimate efforts required for each User Story.
- Provide issue resolution recommendations during the project lifecycle as it relates to technical decisions.
- Provide the maintenance and support for existing USFS applications include, but not limited to, MMS, EMS, LTS, and LMS integration in production to ensure uninterrupted services
- Help determine how technical results will be measured and complete a post-project evaluation.
- Conduce code review and provide feedback
- Assist the Scrum Master to follow and enforce established Agile process
- Provide recommendations for areas of process improvement
- Assist defects triage process and collaborate with functional team for issue resolution
- Provide knowledge sharing seminar to peers and stakeholders across multiple departments.
- Assist in identifying and modernizing areas of tooling/infrastructure
- Assist in monitoring application performance and provide recommendations on enhancements.
- Assist functional team with testing deliverables for quality before delivering
- Provide recommend on environment and infrastructure improvement
- Assist Product Support team on defects triage process and collaborate with functional team for issue resolution
Qualifications:

- Four-year college degree in computer science / information management, or a related field
- Strong proficiency in Microsoft Technology Stack including 3+ years hands on experiences on .NET C# and ASP.NET MVC
- One-year hands-on experience in developing and implementing scalable, high performance Azure cloud services solutions is a plus
- One-year hands-on experience in implementing microservice architecture solution is a plus
- Skilled at optimizing large, customized enterprise applications
- Knowledge of leading practices when dealing with relational databases
- Must have full stack development experience
- Proven records of a self-starter with little supervision
- Quick learner with strong technical background in picking up cloud-native services
- Good communication, problem solving, and analytical skills
- Ability to adapt and respond rapidly to changes in environment and priorities
- Experience working in a team-oriented, collaborative environment
- Experience with SCRUM/AGILE development methodologies.

Classification: Full-time

Reporting Requirement: Reports to the IT Development Team Lead

Pay: Commensurate with experience; Salary Range $40 - $65 / Hour

Application: Send cover letter, resume, and three references:
Bryan Wellman
U.S. Figure Skating 20 First St.
Colorado Springs, CO 80906
bwellman@usfigureskating.org

Please note telephone calls will NOT be accepted.
Review of applications will begin immediately. Applications will be accepted until this position is filled. Applicants must be authorized to work in the United States. USFSA will not consider candidates who require sponsorship for a work authorized Visa, nor will we sponsor a work-authorized Visa in the future.