Senior Program Manager

Bellevue, Washington, United States

Job number: 406951Date posted: Dec 3, 2018

Travel: 0-25%

• Profession: Engineering

Role type: Individual ContributorEmployment type: Full-Time

Are you interested in helping the AI+R division deliver an AI development platform for Microsoft? The AI Infrastructure & Tools team is rapidly growing to deliver a platform to support both the deep requirements of Microsoft first party needs and the breadth of our Azure customers through Azure, Visual Studio and OSS projects.

You will be helping flagship products such as Windows, Office, Outlook & Bing with their rapidly growing Intelligence functionality and delivering products such as AzureML, Azure BatchAI and Tools for AI. You will be working closely with or on projects in some of the most exciting areas of AI @Microsoft — Standards such as ONNX, OSS projects such as CNTK & TensorFlow, languages such as Python and C# and hardware incl. GPUs and FPGAs.

To be successful in this role, you should have production experience in building services for a demanding technical community, interest and familiarity with AI modeling, training and inferencing and finally have lead a product feature set to delivery and customer success via adoption. Experience with developer evangelism and/or building Azure based services a huge plus!

In addition, you demonstrate core Product manager skills of leadership, developing product roadmaps, integrate internal and external partners in development, and the ability to inspire the team and customers around your product vision.

You should be comfortable working with a diverse group of passionate engineers spanning U.S. and our team in China.

Responsibilities

- Define the vision and roadmap for core AI platform features
- Develop the detailed product plan by writing specifications, when required, prototypes, and collaborate with engineering on the product architecture.
- Work across PM/Dev disciplines in your team as well as with partner teams in Redmond and Beijing
- Travel to Beijing 1-2 times/year

Qualifications

- 3+ years related work experience in gamesDemonstrated customer focused innovation
- Strong problem solving skills and cross-group collaboration skills are required.
- 6+ years of Program or Product Management experience is required
- Fluent in English, both oral and written

- Strong communication skills and interpersonal awareness to work collaboratively with a diverse set of people across groups and organizational levels
- BA/BS degree in Engineering, Computer Science, or related discipline