Senior Product Manager – Enterprise 5G Connected Edge Cloud Platform (Aether)
Open Networking Foundation (ONF)
Location: Menlo Park, CA (SF Bay Area)

ONF is looking for a passionate product leader to take our enterprise focused private 5G connected edge platform–Aether, to the next level. You will join our team of engineers, architects, networking industry veterans and academic superstars to drive definition and evolution of the platform with a particular focus on usability/user experience (UX).

As a key member of ONF’s outbound team you will report to the Vice President of Solutions and Partnerships. Using your understanding of enterprise networks and UX skills, you will help complete the definition of the minimal viable platform (MVP), injecting end-user perspective in the design of the platform’s information architecture, self-management portals, dashboards and APIs. You will identify and work with leading enterprises in verticals like manufacturing, retail and logistics, who are embarking on a path to rapid automation, leveraging Industrial IoT based digitization, AI/ML, AR/VR and computer vision. You will continue to refine and guide the platform’s roadmap to improve the platform’s usability and appeal for enterprise IT/OT administrators and partner dev-ops engineers.

What will you do?

Deliver platforms that customers/users love.

- Work with engineering and the outbound team to define and document user-stories and use-cases to guide platform development to maximize platform’s usability
- Define and execute on the roadmap and prioritize UX features for the Aether Edge Cloud platform that delights customers and application developers
- Collaborate with marketing and community relations to support the creation of messaging and content

Develop, research, and clearly communicate sound UX strategies

- Understand core business problems and interaction requirements from target customers and ecosystem partners, and support to inform product decisions
- Communicate a clear vision and strategy for the UX of the platform, including storyboards and information models

Drive platform innovation and adoption through rapid triage of ideas with facts and data

- Participate in the formulation of the go-to-market strategy of delivering Aether platform as a managed service, and continually augment it based on user and partner feedback
• Plan and coordinate ONF Aether platform showcase demos at Industry Events and at customer sites
• Work with the rest of the ONF’s leaders to prioritize and deliver the innovation required to advance the strategy and roadmap for Aether
• Measure progress and success with meaningful metrics by working with the dev-ops team
• Create collateral including requirements documents, technical presentations, white papers, design guides and implementation guides to address industry adoption and marketing requirements

Who You Are?
Seeking candidates with 8+ years of computer networking/telecom industry experience with Bachelor’s / Master’s Degree in Computer Science / Information Systems. Must be a self-starter and a team member, able to work in across organizational boundaries.

Minimum Qualifications
• BS or MS in Computer Science or other technical majors, or equivalent experience
• 5+ years of product management experience for enterprise products/solutions
• Experience with storyboarding UX designs for enterprise networking solutions
• Fair understanding of enterprise operational connectivity and computing requirements
• Experience engaging with enterprise IT/OT personnel
• Demonstrated quantitative, data-driven problem-solving skills and the ability to break down large problems into smaller solvable chunks
• Demonstrated communications skills and experience developing presentations, whitepapers, and architectural specifications
• Willingness to travel within US and internationally, once we are beyond the Covid-19 related restrictions
• Demonstrated ability to set and meet deadlines, to multi-task and for attention to detail

Desired Skills
• High-level understanding of wired and wireless (Wi-Fi and mobile) network architectures
• Exposure to Industrial IoT, AI/ML and computer vision software stacks
• Knowledge of cloud native technologies - Docker, Kubernetes, DevOps, etc.
• Experience prototyping or programming dashboards/UI for enterprise applications
• Worked with open-source software projects like Prometheus/Grafana and Rancher
• Skilled and enthusiastic about outbound engagements and relationship building
• Ability to inspire the team and roll up your sleeves to execute.
Why ONF

The Open Networking Foundation (ONF) is an operator led consortium spearheading disruptive network transformation. Led by its operator Partners AT&T, China Unicom, Comcast, Deutsche Telekom, Google, NTT Group and Turk Telekom, and supported by like-minded supply-chain Partner and Innovator members the ONF is driving vast transformation across the operator space. Now the recognized leader for open source solutions for operators, the ONF first launched in 2011 as the standard bearer for Software Defined Networking (SDN). For further information visit http://www.opennetworking.org.

ONF offers a collaborative and rewarding work environment, great benefits and opportunities for personal and professional growth.

Job Type: Full-time