

## Job Opening: **Software Product Manager**

Groningen (the Netherlands) 04.2021

Are you passionate to lead a team developing world class solution for Smart Cities? Do you want to change how our cities manage their infrastructure? Join our international software teams based in the Netherlands and India to code for a better world...

### **Background**

TVILIGHT is a European market leader in professional end-to-end lighting control solutions with an installed base of over 800 projects in iconic cities across 20 countries. We specialize in sensors, wireless streetlight controls, lighting management software and IoT Smart City applications. We see streetlights as one of the most valuable public assets that have a powerful role to play in making cities energy-efficient, resilient, and future-ready. Our products create an independent open system that allows integrating a multitude of third-party applications and thus constitute a reliable, future-proof base for Smart Cities and IoT.

### **Job Profile**

We are looking for a Software Product Manager to join our dynamic and experienced development team in Groningen.

In this function, you will coordinate and drive various innovative projects from the requirement phase through to the deployment/ production phase. Part of your time will be devoted to supporting our software development team with designing backend architecture, development of APIs, database choices, and drafting product specifications/ technical documentation.

### **Key responsibilities**

- Develop project plan, hour estimates, timelines and resource allocation (roadmap)
- Identify resources, including subcontractors
- Organize and manage all phases of the project to ensure on-time and quality release
- Work with the team on architectural design decisions
- Manage and coach the project team, bond colleagues together to get things done
- Monitor and guard project progress for a number of simultaneous projects
- Draft detailed product specification with inputs from (external) clients/ partners/ suppliers and (internal) technical team/ sales.
- Regularly report project status to the Management Team

## Professional Qualities

- Minimum of 6 years' experience as software developer, and at least 3 years' experience as technical architect / product lead role
- Expert in scrum, agile and waterfall project management techniques
- Experience with microservices architecture, deployment platforms (e.g. Kubernetes), message bus, communication protocols, database management (e.g. SQL), Restful Json API, web socket and OAuth 2.0
- Able to take a lead inter-department projects
- Excellent communication skills in Dutch and English; German would be a plus
- Persuasiveness and hands-on
- Result and goal-oriented mentality
- A completed Bachelor's or Master's (preferred) degree in the field of software engineering, computer science, technical informatica, IT or similar

## Work conditions

- International travel may be required
- Working hours: mainly 9:00h to 5:30h, but deadlines may require additional hours

Interested in the world of IoT and Smart Cities?

## Contact Details

We offer a competitive salary, and a casual and fun environment that encourages creativity & excellence.

Email: [info@vanrosmalenhr.nl](mailto:info@vanrosmalenhr.nl)

Website: <https://www.tvilight.com/>

Job location: Groningen, the Netherlands