

Software Program Manager (80-100%)



We are looking for a skilled Software Program Manager with leadership abilities and passion for web applications and the transition to sustainable energy systems.

Your profile:

- Experienced in managing software development teams in a B2B SaaS environment (8-10 years)
- Strong leadership and organizational skills, ability to align a diverse team in the presence of multiple stakeholders
- Broad experience in current web technologies and up to date with the fast-paced developments in this field
- Software development experience on web-based platforms using Java, JavaScript, Angular, Play framework and databases like Mongo
- Familiarity with the Scrum Master role and previous experience in leading projects including customer interaction
- Great communication skills in an intercultural environment and a cross-functional team
- Skilled in leading customer and user discovery process
- Affinity for user experience and workflow design
- Ability to coach and guide others in their own areas of expertise
- Fluent in German and English
- Familiarity with electricity grid planning and simulation software would be an added advantage

Your Tasks:

Software Development:

- Lead and develop the Secure Switzerland software development and cloud computing team
- Keep the team in a culture of growth and personal developments and ensure understanding of company strategy and direction
- Setting direction of the product development aligned to strategic roadmap – ensuring delivery of software features against the defined roadmap
- Carrying out technical feasibility for strategic developments and short-term customer requirements
- Conceptualizing new features and product capabilities together with software product and portfolio managers
- Manage development programs by monitoring the development lifecycle (Scrum) and team meetings – ensure product delivery as per promised timelines, quality, and performance requirements
- Detection of non-matching timelines, conflicting requirements, and resolution together with product and portfolio management
- Defining product architecture and doing hands-on design and development of critical modules
- Improvement and documentation of cycle processes in software development and in cloud computing
- Procurement of suitable development tools as required within defined budget

Software Deployment:

- Release management of regular software updates as well as special releases for customers (including acceptance test instances)
- Oversee the planning, operation, and continuous improvement of the cloud infrastructure by cloud team (virtual machines, software instances, build servers, software quality analysis tools, monitoring servers, scripts, development tools)
- Coordination of deployment of new software versions to the appropriate cloud servers by cloud team
- Coordination of the administration of the cloud server VMs at the corresponding providers in the respective configuration interface by cloud team
- Participating in customer discussions along with Sales & Marketing team
- Providing inputs for product related parts in customer quotes and effort calculation for paid feature request

Electrical Domain Knowledge (desirable):

- Understand models for simulating behaviour of grid under various power system scenarios
- Provide inputs to development team for implementation and validation of models in complex scenarios

With your experience and capability, you will make an important contribution to the effective development of our product portfolio. You will continuously improve the customer value of our software by setting the right priorities, creating, and delivering thoughtful feature concepts that maximize value with contained effort.

What we offer:

- Your chance to shape the future of the energy industry
- Plenty of creative freedom to actively shape our products
- Young, collegial, highly motivated team
- Attractive office location in Zurich (Kitchen, Table football, Shower, Public Transport)
- Part-time work possible (80-100%)

Our company:

Our motivation is to make a substantial contribution to the transition to sustainable energy systems based on renewable energy and electric mobility. Secure Switzerland AG was founded under the name of Adaptricity AG as a spinoff of the Power Systems Laboratory at ETH Zurich. Since November 2021, it is part of the smart meter manufacturer, metering solution and service provider Secure Meters Ltd. We specialize in smart grid calculations, simulations, and data analysis. Our young team develops innovative software products that enable grid planners to analyse changing scenarios efficiently and easily.

Contact:

We are looking forward to receiving your application at:
jobsadt@securemeters.com