

# SENIOR IT PRODUCTION ENGINEER

LUXHUB is a leading FinTech, Open Finance pioneer and Payment Institution, headquartered in Strassen, Luxembourg.

As PFS (Professional of the Financial Sector), licensed Account Information Service Provider & Payment Initiation Service Provider, and REGTECH100 2025 company, our purpose is to empower the entire digital ecosystem, enabling all actors to embrace the challenges of Open Finance. Our motto says it best: "Shaping the future of finance. Together."

As a fast-growing company, we do need YOU to support our development. We are expanding our team with skilled, motivated, open-minded entrepreneurial people, and are now looking for an exceptional SENIOR IT PRODUCTION ENGINEER.



You will join a rapidly expanding team of 35 across all departments, with a high level of skill, motivation, openness and entrepreneurial spirit. LUXHUB is a diverse, international company, with 10+ different nationalities already represented across the workforce.

This role aims at:

- **Running the IT production environment** by monitoring availability and taking a holistic view of IT system health
- **Improving reliability, quality, and time-to-market** of our suite of software solutions
- **Measuring and optimizing system performance**, with an eye toward pushing our capabilities forward, getting ahead of customer needs, and innovating for continual improvement
- **Building solutions and scripts** to manage platform infrastructure and applications
- **Providing second line support and engineering** for multiple software applications

## KEY RESPONSIBILITIES:

- **Participate in IT system design, platform management, and capacity planning**
- **Partner with IT development teams** to improve services through rigorous testing and release procedures
- **Gather and analyze metrics from operating systems** as well as applications to assist in performance tuning and fault finding
- **Create sustainable systems and services** through automation and uplifts
- **Balance feature development speed and reliability** with well-defined service-level objectives
- **Troubleshoot and resolve incident**, take part of on-call rotation

# REQUIREMENTS:

- You are **autonomous, flexible, enthusiast and team player**
- **Bachelor's degree** (or equivalent) in Computer Science or similar field
- **5–10 years of experience** in a similar role
- Previous experience with, and very good knowledge of, working with **Linux, Networking** (TCP/IP, HTTP), **Security protocols and frameworks** (SSL/TLS, OAuth2), **CI/CD Tools** (Gitlab, Ansible, Terraform), **Kubernetes, ELK, PostGreSQL, REST APIs**
- Very good understanding of **API Gateways** and **Apache Kafka**
- **Open Banking Knowledge** would be considered a strong asset
- Proactive approach to **identifying problems, performance bottlenecks**, and areas for improvement
- Ability to **program** (using one or more high-level languages, such as Python, Java, JavaScript)
- **Knowledge of Public Cloud** (AWS or Azure) is considered an additional advantage
- Fluent in **English**. **French** would be considered as an advantage
- Comfortable within a **start-up environment**, with a **demonstrated entrepreneurial spirit**

If you are interested in working in a start-up environment, facing new challenges everyday together with a highly motivated team, please send your application with detailed curriculum vitae to “[jobs@luxhub.com](mailto:jobs@luxhub.com)” – reference “Senior IT Production Engineer”.





Please note that during the last final step of our selection process, we will ask you to provide us with the bulletin number 3 of your Luxembourgish criminal record and with the equivalent from your countries of residence in the last 5 years (if applicable).

You are hereby informed that LUXHUB will process your personal data within the context of the recruitment process when you answer to one of our job offers or send us an application spontaneously. LUXHUB is in this context acting as data controller and your personal data will be disclosed internally with the relevant persons involved in the recruitment process. In order to verify the accuracy of the information provided, LUXHUB may perform checks based on professional related information available on public websites. LUXHUB will store your personal data for a period of up to six (6) months from the date of closure of the recruitment process. If you want to exercise your data subject access rights, please contact us at [dataprotection@luxhub.com](mailto:dataprotection@luxhub.com) or LUXHUB, Attn. DPO, 153-155D Rue du Kiem, L-8030 Strassen. In accordance with applicable data protection legislation, you also have the right to lodge a complaint with the CNPD.