

---

### Company

Menhir Photonics is a dynamic Swiss laser manufacturer offering laser solutions of unprecedented robustness and reliability to customers around the globe. Based in Zurich, Switzerland, our team has strong expertise in the development and production of ultrafast lasers for the markets of aerospace, telecom, and metrology. For our development and production site near Zurich, we are looking for a **Product Line Manager**.

---

### Mission

Menhir Photonics is very well known for its products in the field of ultrafast lasers at the telecom wavelength of 1550 nm. You will be responsible for our new product line of ultrafast lasers at 1030 nm. The tasks in the technical area range from product development, testing and quality assurance to the supply chain. Furthermore, you will be responsible for developing the relevant markets as well as participating in the sales of these laser products. Therefore, you will closely interact with other functions of the company such as Mechanical & Electrical Engineering, Production, Sales & Marketing and the company management. You will be responsible for:



- Technical development of an ultrafast laser product line
  - Optical design of the laser systems
  - Design and development of customized optical components
  - Lead of the mechanical and electronic product engineering
  - Transfer of the developed systems to Production
- Testing, quality assurance and supply chain
  - Reliability and environmental tests
  - Definition of production procedures
  - Establishing and securing the supply chain
- Exploration of applications and market research
  - Provision of product and market insights
  - Provision of competitive analysis and finding market opportunities
- Participation in the sales of the laser systems
  - Investigation of customers and product requirements
  - Collaboration with customers and management to define product strategy
  - Representation of the company at trade shows and conferences

---

## Profile

- You have a **PhD** in engineering or physics, and you have experience in the field of ultrafast lasers. Ideally, you have industrial experience in lasers assembly including experience with working under cleanroom conditions.
- You are a natural team player and enjoy working in very dynamic fast-growing business environment. You are willing to take responsibility and work independently.
- You have both technical skills in laser technology and business acumen.
- You enjoy talking to customers and are willing to travel occasionally. You like to go to tradeshows and conferences to present our developments and products.
- As we operate worldwide, you have excellent knowledge of English. Knowledge of German is also preferred.

---

## Conditions

- The position offered is a full-time position starting by 1. March 2023. An 80% part-time assignment and a different start date are also possible by agreement.
- The workplace is located at our development and production site near Zurich (Glattbrugg).

If you are interested in this offer and would like to join us, **please email your CV and tell us more about yourself** at [contact@menhir-photonics.com](mailto:contact@menhir-photonics.com)

Notice: This offer has been published on 9<sup>th</sup> of November 2022 and is valid until further notice.