

Position: Engineering Manager  
Location: Cork, Ireland



## *Description*

SensL is the leading provider of low light sensors based on its solid-state single photon avalanche diode (SPAD) and silicon photomultiplier (SiPM) technology. SPAD and SiPM sensors are a disruptive and enabling technology that replaces the aging vacuum tube based photomultiplier, avalanche photodiode and PIN photodiode in Medical Imaging, Radiation Detection and Automotive LiDAR for ADAS and Autonomous Vehicles. SensL has pioneered the production of its sensor technology in high volume, industry standard, CMOS fabrication facilities delivering unprecedented performance, uniformity, quality, reliability and low cost. SensL enables OEM customers to develop new classes of products based on our low light sensors performance, size, robustness and low power operation. SensL provides the ideal candidate with a unique opportunity to work with a profitable, growing, high tech company involved in the latest technology trends such as self-driving autonomous vehicles, cancer detection and cloud based radiation detection.

The Engineering Manager will have responsibility for the on-time delivery of new SensL products and the on-time shipment of existing products to customer. This will involve management of SensL product development teams to ensure timely completion of projects to the highest quality standards. The engineering manager will also have overall management of day to day shipping operations at SensL and will work with the outsource production team to make sure production quality is maintained. This position will suit a highly motivated technically minded individual with engineering management experience who desires to work with a rapidly growing company delivering leading edge products and services.

## *Experience and Skills Desired*

- Proven ability to lead a multi-disciplinary engineering team
- Expert level project management skills
- Experience working with and managing outsource vendors
- Excellent communication and planning skills
- Ability to interact with senior management and concisely convey complex information regarding program and operations status

## *Key Responsibilities*

- Manage engineering product development phases from concept to mass production
- Lead product development through effective management of engineering resources
- Identify and develop risk mitigation plans for key risk items critical to the delivery of SensL products
- Run weekly engineering team meetings
- Report product development status at weekly management meetings
- Manage SensL's supply chain working with the key engineers responsible for each outsourced contract manufacture
- Responsible for ensuring contract manufactures adhere to SensL quality standards

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### *Qualifications*

- High level Engineering degree
- Relevant work experience
- Excellent verbal and written communications skills
- Strong interpersonal skills and a proven ability to lead a team

### *Additional Information*

This position is at the Engineering Manager level and carries an attractive salary, stock options, health coverage and employer pension contribution. This position is full time and based at SensL's corporate headquarters in Cork, Ireland. Please send your CV/Resume to [jobs@sensl.com](mailto:jobs@sensl.com)