



Please submit resumes to ron.jones@n-ablegroup.com
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Technical Project Leader Flash Products

Position Overview

As the successful candidate, you will be leading product development projects for mobile flash (camera, not memory) applications from concept generation through release to manufacturing. In this role you will be applying engineering discipline and "out of the box" thinking to break new ground in providing module solutions based on the most forward looking customer requirements. This role is the key product development interface with the technology, marketing, quality, and operations teams and drives alignment between these groups of stakeholders throughout each phase of development. The position is based in San Jose, CA.

Position Duties and Responsibilities

- Own your next generation module development projects, defining and leading worldwide activity encompassing prototyping, design freeze, verification builds, and ramp to volume production
- Perform technical risk analysis to ensure on-time, zero defect product launch
- Provide leadership for cross functional project team members in a matrix resource environment
- Interact technically and communication with key customers
- Leverage internal and external supply chains including new vendor and subcon development to meet product requirements
- Prepare content for global phase gate reviews and ensure all deliverables at each milestone are met in accordance with internal business processes
- Extend individual engineering capabilities per specific project needs
- Provide hands-on support to development work and problem solving

Position Requirements

- BS or advanced degree in Physics, Chemistry, Materials Science, Photonics, Electrical Engineering, Chemical Engineering or related fields
- Minimum 7 years of industry experience, preferably in a product or technology development capacity
- Direct experience in one or more of the following areas is required:
 - LED or other optoelectronics characterization and packaging development
 - High volume module assembly including SMT
 - Precision lens molding and applicable related materials development
- Expertise and fluency with engineering tools such as DOE, DRBFM, DfSS
- Ability to drive engineering effort on more than one project at a time
- Exceptional communication skills and attention to detail
- Strong background in producing winning / innovative product solutions
- Ability to travel internationally (up to 25% time)

Company Overview

Lumileds combines the former Philips LED components & automotive lighting businesses. Lumileds is the leading global light engine company serving customers in automotive lighting, general illumination, and consumer market segments and operates in 32 countries, with ~8,500 employees, and over \$2 billion annual revenue.