

## 26 March 2002

La nostra società cerca giovani neolaureati, preferibilmente Ingegneri Elettronici o delle Telecomunicazioni, desiderosi di inserirsi in un contesto di ricerca giovane e dinamico per svolgere attività di R&S, prototipazione e ingegnerizzazione di sistemi di trasmissione di dati e luce su fibra ottica plastica.

Se siete interessati o desiderate ricevere ulteriori informazioni inviate copia del vostro curriculum vitae a [info@luceat.it](mailto:info@luceat.it) o via fax allo 030 9971 260, all'attenzione del Sig. Alessandro Nocivelli.

[Annuncio in pdf](#)

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## 20 March 2002

A client of mine in San Jose, CA is seeking to fill three positions: Chief VCSEL Engineer, Sr Reliability Engineer, and a Sr. Laser Systems Engineer. Here are more information about the company and the position:

They are developing a family of high-performance optical components and subsystems that slash the cost of network deployments while ensuring higher profit margins for optical system vendors. Their high power Vertical Cavity Surface Emitting Lasers (VCSELs) combine proven wafer fabrication technology with an innovative, highly-integrated design that delivers the performance needed to support any metro or long-haul networking application at a fraction of the cost of existing products.

### Chief VCSEL Design Engineer

As a senior technical member of the Product Development Team, will lead the photonic design and device process development for novel laser module.

### Responsibilities:

Responsible for VCSEL device construction, driving performance to increasing levels of functionality (e.g. power, modulation rate), and improve existing design specifications, tooling specifications and manage key vendor relationships.

### Competencies:

Post Doctoral experience with long wavelength semiconductor laser design and fabrication. Proven product development background with successful track record of introducing technology from concept to product development readiness. Expert level knowledge of CAD-based design and layout tools for photonic and optoelectrical devices. Successful relationships with photonics related external suppliers. Exceptional interactive skills to work effectively cross-departmentally, as well as with external audiences. Educational Preferences: PhD Electrical Engineer or Physics, Extensive publications and invited speaker credentials, Patent portfolio a strong plus.

If you are interested in pursuing this opportunity, please forward to [workwonders@earthlink.net](mailto:workwonders@earthlink.net):

- a copy of your resume in word or text format
- your current salary requirement
- your citizenship status.

- your relocation considerations
- any other relevant information...

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