



TriLite Technologies is a fast-growing Augmented Reality company based in Vienna, Austria & Palo Alto, California. We develop next-generation laser micro-projectors to enable the Augmented/Virtual/Mixed Reality head-mounted displays of the future.

To successfully continue our growth ambitious we are looking for an

Teamleader ELECTRICAL System Architect (full-time)
(female/male)

As a System Architect at TriLite, you will lead the electrical architecture on upcoming AR products, help drive the overall strategy & roadmap, and be a part of the teams designing, building, and testing prototypes for future consumer augmented reality experiences. We want people who: work well in teams, can brainstorm big ideas, work in new technology areas, thrive in ambiguity, able to map tradespaces, able to drive a concept into a prototype, and can envision how a prototype could transition into a high-volume consumer product.

Your responsibilities:

- Build, coach and lead a strong electrical team.
- System level design responsibility, meshing .key elements between electrical, SW control and system architecture (including optical components and its electrical drivers).
- Translate product and marketing requirements into detailed system and subsystem requirements and specifications
- Support Marketing and Sales in technical discussions with customers.
- Drive development of system requirements to create new augmented reality experiences, and help advance technology and research roadmaps.
- Engage cross-functionally with product management, leadership, and engineers to develop concepts that advance the entire product pipeline.
- Work closely with various organizations, internal and external to define and execute the long term roadmaps.
- Lead product architecture for electrical components for roadmap products.
- Communicate technology and product strategy effectively to both internal and external stakeholders.

Your qualifications:

- 5+ years of experience past a BS in a relevant engineering discipline or equivalent experience.
- Successfully completed studies of electrical engineering, optoelectronics, telecommunications, or a comparable university degree (BSc degree, MSc degree or higher preferred).
- Professional experience in one or more of the following fields: Electronics development, programming and scripting (e.g., C, Python, MATLAB, etc.), FPGA design, and/or ASIC design.
- Excellent knowledge of spoken and written English (International applicants: Knowledge of the German language a plus).
- Ability to work as an autonomous and flexible developer in an interdisciplinary team.
- Outgoing personality and good communication skills.

We offer:

- Being at the forefront of a research and development field that has the potential to change the way we consume information forever.
- Working in an exciting R&D area in a dynamic high-tech company.
- Young pioneering team with a flat hierarchy structure.
- Intensive cooperation with international and reputable electronics companies.
- Excellent development opportunities.
- Competitive salary, dependent on qualifications and skills.

We are looking forward to receiving your application.

Applicants must have work permission for the EU.

Please email your CV to hr@trilite-tech.com, with reference to the job title. No cover letter required.

TRI LTE TECHNOLOGIES

Email: hr@trilite-tech.com
Web: www.trilite-tech.com

