

## Project Leader Mechatronics

**Cutting-edge technology!** Dacuda is a Swiss software company offering low-cost digitization technology based on real-time image processing and computer vision. Dacuda's patent pending, proprietary SLAM Scan<sup>®</sup> technology enables fast data entry of text and images, instant editing, as well as easy sharing of contents. It is designed for mass market applications to increase the users' productivity. Dacuda licenses its technology to leading hardware and software vendors. For more information, please visit [www.dacuda.com](http://www.dacuda.com) and [blog.dacuda.com](http://blog.dacuda.com).

**Your tasks!** As a Project Leader you will actively shape the next product generation and thus drive the future of our company. Your main task will be to develop the concepts of hardware architecture in the field of electronics, construction and optics and to optimize it with regard to quality, usability and costs. Furthermore, your area of responsibility includes the following tasks:

- Holistic project planning (including partner dependencies)
- Coordinating external partners in the US and Asia regarding hardware and software interfaces, optical engineering, electronics engineering and firmware engineering
- Supporting and controlling the development and production in Asia (technology transfer, production surveillance, quality control)
- Driving concepts for further hardware developments (wireless, phones, webcams, etc.)

You will be involved in a variety of projects. Be prepared to spend around 30% of your working time abroad to work closely together with our development and production partners in the US, Korea, Taiwan and China.

**Your skills!** Dacuda is seeking a self-dependent Project Leader for a full-time position, with at least two years of relevant work experience. Apart from your curiosity, your communication skills and your ability to work in teams, you should meet the following requirements:

- Master's degree in engineering
- At least 2 years experience in managing international mechatronics projects
- Knowledge of electronics and electrical engineering
- Understanding of optics (lenses, illumination etc.)
- Know-how of digital camera systems (CDD, CMOS, sensor sizes, shutter systems etc.)
- Knowledge of mechanical construction and production (steps from concept to product)
- Programming skills (ability to understand and write C++, use APIs for writing test programs)
- Strong problem solving, decision making and project management skills
- Fluency in English (Chinese language skills would be a clear plus)
- Empathy for different cultures and their thinking
- Readiness for world-wide travels

### Our offer!

- An interdisciplinary, highly motivated and young team
- Responsibility and involvement in the creation of a revolutionary product
- A visionary, success-oriented and creative start-up environment
- An appealing workplace in the center of Zurich

**Now!** The job is available immediately. If you are interested, don't hesitate to call us (+41 44 295 10 40) or to send your complete application (cover letter, CV with a recent photo, certificates and references, relevant publications) to [jobs@dacuda.com](mailto:jobs@dacuda.com).