

LIVING VISIONS INSTEAD OF DREAMING. **ESY!**

Embedded Software Developer

YOUR TASKS

- Specification, conception and implementation of innovative light automation solutions
- Development of software applications and tools on different platforms
- Coordination & conceptual design of software architectures and test strategies
- Technical project planning of new products from requirements analysis to series production
- Implementation of validations and application-specific tests
- Creating the technical documentation as part of the development

YOUR PROFILE

- Technical studies in electrical engineering, computer engineering or comparable
- Several years of experience in microcontroller development with C and C++ on bare-metal systems
- Mastery of procedural and object-oriented design
- Familiar with 8-/32-bit architectures and the use of real-time operating systems
- Reading circuit diagrams and unerring handling of measuring instruments
- Excellent problem solving and communication skills
- Fluent English and good German language skills
- Enthusiasm for technically complex, forward-looking topics
- Independent and team-oriented way of working

ABOUT ESYLUX

Intelligent, energy-efficient buildings that improve the quality of life of humans and at the same time protect the natural resources, are all of our passion. We develop product solutions from an individual sensor to comprehensive lighting systems with a biologically effective light. Our quality is in the detail, our perspective global. We enjoy the implementation of new technologies, rely on the creativity of our employees and a motivating corporate culture.

WE OFFER

- Family-run company with flat hierarchies
- Flexible working time model
- Mobile working possible 5 days a week
- 30 days vacation per year
- Extra-legal contribution to pension plan
- Personal and professional development

ESYLUX GMBH

Sarah Runge | T: +49 (0)4102 88880-4600
hr@esylux.com | esylux.de
An der Strusbek 40 | 22926 Ahrensburg

Please send us your CV and certificates including your salary requirements and periods of notice in PDF Format (max 10 MB).

PERFORMANCE FOR SIMPLICITY