

**Minden sikernek megvan  
a maga története.**



**BOSCH**

Életre tervezve

## Optics Simulation Engineer

**Budapest Development Centre (ECB)**

### Tasks:

- **Optical and finite-element simulation of sensors for automotive and consumer electronics**
- Simulation and design tasks in **micro-opto-electro-mechanical systems (MOEMS)**
- Continuous development of simulation methods
- Broad range of FEA topics related to MEMS sensors and sensor packages
- Evaluation, documentation and presentation of the simulation results.
- Active participation in international project teams.

### Our expectations:

- **MSc or PhD degree (or equivalent) of Mechanical Engineering, Physics, Electric Engineering, or Mathematics**
- Systematic, analytic way of thinking
- Good teamwork and flexibility
- **Experience in optics, e.g. optical design and/or laser physics**
- Experience in an optical design tool is advantageous (e.g. Zemax)
- Fluent knowledge of English and / or German

### Our offer:

- Exciting and challenging tasks with state of art technology of sensors
- Work in interdisciplinary, international teams
- Personal and professional development in an international top company
- Competitive salary and attractive fringe benefits (e.g. cafeteria)
- Free language courses

If you need more information, or would like to apply, please send your English or German CV to [jozsef.leimeiszter@hu.bosch.com](mailto:jozsef.leimeiszter@hu.bosch.com)