

JOB**OFFER**

Hardware DEVELOPER / smart Cameras

Company: **HYDAC ELECTRONIC, s.r.o.**

Place of work: Tvrdošín

Department: R&D

Start date: January 2023

Job description, responsibilities and duties:

- Development of digital circuit technology based on the system architecture
- Development of hardware for microcontrollers and embedded Linux systems
- Match image quality on different image sensors and ISP platforms
- Hardware and software commissioning of peripheral hardware modules on different target platforms
- Evaluation of new camera hardware solutions and determination of the optimal solution based on project requirements
- Collaboration within the team as well as with stakeholders and customers in an agile project culture
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Required Knowledge/Skills, Education, and Experience:

- University education in the field of computer science, electrical engineering/electronics, physics
- Professional experience in the development of embedded hardware
- Experience with hardware and software modules for microcontrollers and ARM-based SoCs as well as their on-chip components (ISP, GPU, NPU)
- Experience with C/C++, Yocto, Ubuntu is an advantage
- Experience in connecting image sensors or other sensors with high data rate (MIPI-CSI, MIPI-DSI) and have work experience with interfaces such as SPI, I2C, I2S, UART, USB, PCIe, Ethernet, SD/MMC, Bluetooth etc.
- Fluent in German or English

We offer:

- Competitive salary package per agreement
- 13.th + 14.th Salary
- Flexible working time
- Training & Development opportunities
- Language courses

How to apply:

Please, send your application / CV in English onto E-Mail: jana.kapalastefancova@hydac.com

Tel.: +421 908 356 724

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- Employee's contribution to pension saving system
- Stable international working environment

Salary:

- Pay range: from 1 500 € per month; depending on the experience and skills of the candidate

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Human resources, 12.09.2022