



We are hiring a full-time Electrical Engineer!

Swiss UAV is a young and vibrant company built out of entrepreneurial minds. We are looking for you to be a valuable part of our team building next-generation autonomous air vehicles. At Swiss UAV you can make a difference, promised.

Work description

- Develop digital circuits as a hardware platform for control and monitoring components in our UAVs and ground control station
- Core development tasks include design of circuit diagrams and layouts, parts selection and clarification of technical specifications with suppliers
- Ensure compliance with engineer standards during development
- Conduct first tests and bring-up new boards
- Work closely with software and mechanical construction engineers with an integrated systems approach in mind
- Assist with second-level support and maintenance of existing projects

Your profile

- BS/MS in electrotechnology, electrical engineering or extensive work experience in either field
- Experience in hardware development with CPLD and FPGA required
- Experience in embedded linux and realtime systems, 32bit microcontroller technology and its periphery as well as ARM architectures or knowledge of automatic control engineering or C/C++ are considered assets
- Entrepreneurial, analytical-thinking and team-player with a good sense of responsibility and quality
- Ability to work interdisciplinary
- Fluency in English, written and spoken, knowledge of French is an asset

Please send your complete application or questions to work@swiss-uav.com. We will get in touch with you right away!

About Swiss UAV

We develop and produce small and medium sized unmanned aerial vehicles (VTOL UAVs). Early successes have led to the development of fully redundant and targeting mission critical applications both in the civil in a partnership with Swedish Aerospace expert Saab and development hub for the VTOL UAV niche.

vertical take-off and landing with the NEO and KOAX platforms autonomous systems specifically and military markets. Swiss UAV is AB and established itself as research

