Internet of Trust

Cybersecurity Consultant

Company

Internet of Trust is a consulting and R&D company dedicated to the security of connected objects. Created in 2014 by experts with a strong background in the smartcard and mobile industry, we are based in Paris and Marseille area.

At Internet of Trust, we work with leading organisations worldwide, device manufacturers and service providers in sectors such as Payment, Identity, Authentication, and Content Protection. We also partner with industry stakeholders and academic institutions to bring security in the "Internet of Things" world, which has already become a major challenge in many domains such as energy and automotive.

To support the growth of our business, we recruit 3 cybersecurity consultants who aim at developing IoT security expertise.

Mission

At Internet of Trust you will be part of an expert team and work with Senior consultants in customer and R&D projects from day 1.

Typical projects range over the following kinds:
- threats and risks analysis for architectures of embedded systems and IoT solutions,
- technical writing of specifications, development of test plans, writing of security rationales,
- secure design and development,
- training and coaching of development/production teams for understanding standards and achieving security evaluation in a cost-effective way,
- definition of security evaluation methodologies and certification programs.

In the framework of such projects, you will
- Study architectures, specifications and applicable standards
- Propose technical approaches and solutions to our customers/partners' problems
- Perform/execute the agreed mission and report on the results
- Have a close relationship with customers/partners.

Profile

We are looking for candidates with background and/or experience in cybersecurity or who can leverage their expertise to work in this domain. Candidates should enjoy understanding new solutions and challenges, applying and adapting methodologies and standards, sharing knowledge and team work.

The candidate shall hold a Master or PhD in domains such as Computer Science, Electronics or Information Systems. Writing skills as well as fluency in English are also required.

Knowledge of security or safety frameworks such as ISO 27005 risk analysis methodologies, Common Criteria, FIPS, D0-178, ISO 26262, or IoT security guidelines issued by recognized industry organisations such as GSMA, IIOT or CSA, is a plus.

The salary range is 40-60K€, depending on background and experience.

Contact

To apply for a permanent position or to get more information contact us at contact@internetoftrust.com. We will be happy to meet with you in our premises in Paris or over the phone.