

C++ Software Developer

NetSeT Global Solutions is a leader in electronic identification, eGovernment and systems for secure communication. We are part of the international Veridos group which employs 11,000 people worldwide. Our products have been created by our team of 50+ engineers based in Belgrade, and we are currently present in the markets of 15+ countries.

WHAT WE EXPECT FROM YOU

- University degree in computer science, information systems or relevant work experience
- Understanding of the principles of object-oriented programming and experience in working with C, C++, C# programming languages
- Understanding of the operating systems for application and service development, primarily Windows, preferably Linux and OS X
- Ability to communicate in English, German is a plus
- Proactivity and dedication in communicating with colleagues and clients
- Ideal candidate would have experience in developing drivers for Linux OS and knowledge of FPGA-based solutions

YOUR RESPONSIBILITIES

- Implementation of cryptographic algorithms in FPGA performance
- Driver implementation for Linux OS for hardware cryptographic solutions
- Implementation of stand-alone GUI/command line applications
- Understanding of the basic concepts of cryptography - PKI infrastructure, symmetric and asymmetric cryptography, creation and verification of digital signature, smart card
- Understanding of cryptographic interfaces and libraries - PC/SC, CT-API, PKCS standards, Windows Crypto API, CSP, Card Minidriver, JCA, OpenSSL

MORE INFO ABOUT US



A member of the Veridos Group based in Munich and Berlin



Product development throughout the entire product lifecycle



Our systems manage millions of citizen records on a daily level



High-quality projects and international environment



The Belgrade office has over 80 members

PERKS AND BENEFITS



Learning through a training program and from fellow experts



Free meals and fruit



Private health insurance and regular medical check-ups



Sport and activity sessions



Available parking space near the company



Two team building activities per year