



Software Engineer – C++

About Qnective

This is your opportunity to join one of the international leading providers of secure communication platforms and solutions for the next generation of mobile communication. Qnective offers secure communication services for governments, public safety organizations and large-scale enterprises.

The company maintains a Swiss made, unique proprietary encrypted platform for telephony and communication services with mobile devices. Qnective's infrastructure department delivers tailor-made solutions covering the design, development and deployment of maritime and terrestrial security and surveillance networks.

About the role

We are looking for a **Software Engineer – C++** to complete a team of highly qualified professionals devoted to the design and the development of innovative secure mobile communication solutions. For this international and dynamic environment, we are looking for a strong and organized personality able to deal between various responsibilities, showing initiative, independence and high professionalism.

Responsibilities

- Participating in the whole life cycle development of Qnective's solutions
- Analyzing, designing and implementing new functionalities for client-side applications
 - Responsibility of features like secure and reliable communications, encryption, key management, secure storage etc.
 - Providing UI developers with an API to access these services
 - Your code will run on Android, iOS, Linux and Windows
- Identifying issues, improving, and troubleshooting existing code
- Implementation of automated tests

Your profile

- University degree in computer science or equivalent
- Professional experience of minimum 3 years
- Excellent Object-Oriented programming skills in C++
- Strong knowledge of design patterns, multi-threading, networking etc.
- Expertise in troubleshooting, debugging and optimizing code
- Ability to propose solutions and strategies for improving software structure
- Experience in one or more following fields is considered a strong plus:
 - Qt, VoIP, application security, C#, Objective-C
- Ability to deliver high-quality production code and meet deadlines
- Structured and autonomous approach to work
- Fluent in English with strong communication skills and an open-minded personality

What we offer

This is your chance to join a highly innovative team with experienced professionals. You will encounter a friendly atmosphere with a start-up and entrepreneur mentality. Furthermore, we offer you a permanent employment with a competitive package and the possibility to live in one of the most beautiful areas of the world. In addition, we also offer you broad possibilities to evolve in your career.

Interested? Send your application (CV, motivational letter, diplomas) to Mr. Erduan Mellova at jobs@qnective.com with the subject line "**Software Engineer – C++**".

We consider only direct applications.