

MOBILE SECURITY ENGINEER (ANDROID/IOS)

At Build38, we are a global team of developers, product and business professionals that put our customers first and look for innovation and agility to serve their needs. With offices in Munich, Barcelona and Singapore, we see fun in working hard and work hard to make our vision a reality: a world where personal and corporate assets are protected from those trying to get advantage from getting access to them. More than ever, organizations and individuals are vulnerable to security breaches if they do not use modern methods and technologies to secure their digital assets - their mobile applications, either on iOS or Android.

*Would you like to become part of our development team in Barcelona? We are looking for a **C Software Engineer (Android/iOS)** to join us! You'll be involved in the design, development, testing and distribution of our mobile SDKs for Android and iOS, written in C, Kotlin and Swift. You'll find yourself working and researching cutting-edge mobile security technology. You'll also develop high-quality code for our existing and new software products, with high test coverage and frequent releases thanks to CI and automated build infrastructure.*

In your day-to-day work, you will:

- Work on challenging problems and constantly improve the usability of our SDK developing new features and user interfaces from wireframe models.
- Develop application programming interfaces (APIs) to support mobile functionality.
- Write clean, readable, and testable code, and cooperate with back-end developers, designers, and the rest of the team to deliver well-architected and high-quality solutions.
- Make our technology and our team scale as the business grows by delivering high-quality solutions.
- Participate in the team's life and contribute to decision-making.

You should have:

- 5+ years of professional experience on project based on C language.
- Software implementation lifecycle skills including experience with translating business requirements into technical designs.
- Understanding of testing tools and unit test coding and testing methodologies.
- Interest and ability to learn other coding languages and technologies.
- Ability to communicate (verbally and writing) in English.
- Ability to make recommendations and decisions independently.
- Great team player, comfortable working and collaborating with other team members to achieve common goals.
- Nice to have:
 - Experience developing for Android or iOS.
 - Knowledge of these programming languages: C++, Objective-C, Swift, Java and Kotlin.
 - Interest in IT security technologies.

- Knowledge about cryptography and/or PKI infrastructure.
- Experience with Git.
- Experience with CI.
- Knowledge of the Unix/Linux command line / shell.
- Experience with Agile/Scrum best practices.
- Team player.
- Analytical thinking and problem-solving attitude.
- Thrive for self-learning and improvement.

What we can offer you:

- Optimized onboarding – for your optimal start and your customized induction.
- Enthusiastic team – waiting to help you succeed.
- Internationality – three locations worldwide with employees on 3 continents.
- Simplicity – because we like to make it easy and be practical.
- Green field – where you can explore and bring in your experience.
- Well-known customers – from the German and international economy.
- Beautiful office spaces in the heart of Munich and Barcelona – 200m to Marienplatz in Munich or the Sagrada Familia in Barcelona with regular team/community events (breakfast, lunch, beers...).
- Good transport connections – easy to reach by public transport.
- Attractive performance-based remuneration model – as motivation for YOUR motivation.
- Flexible working hours!

Tell us what excites you about security for mobile apps and what your passion and future plans are.

We want to get to know YOU and know who YOU are.