

# Android System Developer

Navayo Technologies is an innovative IT company. We develop secure communication products and solutions. Our team is young, friendly, welcoming and supportive of new colleagues. We offer a full time position and a competitive salary.

## Job description

We are looking for an Android System developer, to join a well established team of talented engineers to work on the next generation of Navayo's flagship product, the Secfone Platinum, which is a customized Android device running a custom, security-hardened fork of the Android OS.

The team's everyday work is a tight collaborative effort with the other development and technical teams. Therefore, commitment to collaborative problem solving, sophisticated design, and creating quality products is essential.

### Requirements:

- Good knowledge of C and Java programming languages
- Knowledge of the C++ programming language is a plus
- Knowledge of principles of Unix-like operating systems (Linux) is mandatory
- Knowledge of version control systems (preferably Git)
- Knowledge of Agile Software Development methods (preferably Kanban)
- Knowledge of the Android Open Source Project (AOSP) is a big plus
- Knowledge of Android platform security concepts is a big plus
- Knowledge of the Android build system is a plus
- Knowledge regarding the Linux kernel is a plus
- Proficiency in the English language is mandatory

### Work responsibilities:

- Customization of the Android platform and deployment of new Android platform features
- Analysis of Android platform behaviour and verification of custom features
- Android system level debugging
- Android system level bug fixing of existing bugs in the Android Open Source Project
- Security hardening of the Android platform (prospective)
- Working alongside a QA team to create a comprehensive test environment for newly implemented Android platform features

- Advanced source code maintenance and documentation of newly developed features

**What we offer:**

- Greatly competitive salary and benefits package
- An opportunity to work with the world's leading device vendors and Android platform engineers
- Immensely collaborative, stimulative and flexible working environment
- Hands-on practical use of the latest mobile technologies both from a hardware (flagship devices) and a software perspective (latest Android releases)

Apply with your CV on: [jobs.mk@navayo.net](mailto:jobs.mk@navayo.net)