

March 2022

Software developer for secure communication applications.

Do you have a passion for application development and security?

Dencrypt is looking for a skilled and ambitious SW developer in Copenhagen or Aalborg. If you want to use your skills to develop solutions for encrypted mobile communication, then become part of an innovative company in growth.

We offer:

An opportunity to apply and further develop your competencies within application development and the latest technologies for secure communication including quantum-resistant cryptography. You become part of a team of 11 experienced developers who work with the latest technologies and excellent professionalism. You can apply your knowledge and help develop state-of-the-art technology for our encrypted communication products and solutions used worldwide by governments, police, defence/security organisations and private companies.

We have an open and informal working day with delegated responsibility. We help and support each other to achieve a common goal. You get a unique opportunity to influence the development of a small company in strong growth.

The job:

You will have a central role in:

- Design, implementation, and test of new functionality for our current secure communication applications with a focus on the **Android and desktop (Windows, macOS)** platforms.
- Development of the next-generation secure mobile communication apps using **quantum-resistant cryptography**, where you work in close collaboration with our research partners at the Technical University of Denmark.

As part of our teams in Aalborg and Copenhagen, you are involved in the entire development process and contribute to all phases from idea and concept development over implementation to testing and release. You work in our agile team, where we use Kanban in our daily work.

You shall apply for the job if you ...

- have a passion for SW development and advanced cryptography.
- are quality-aware and only consider a job done when reviews of code, test and documentation are successful.
- thrive with changing work assignments and where you get in touch with many technologies.
- are a team player, but you can also work independently.
- have the courage and desire to learn new things.

Your skills and personality:

The ideal candidate is a skilled SW developer. You may have graduated recently or have some years of relevant work experience. You have an academic background with a master's degree in computer science or similar. You are an efficient programmer and have worked with one or more of the following technologies:

- App development for Android, Windows and macOS
- C++
- Development tools like Make, CMake, Git, CI

and may have experience with:

- iOS development, SIP-based VoIP solutions, Docker

You are ambitious and put your mark on work and the workplace. You must immerse yourself, work in a structured way and have a sense of quality in both code, testing and documentation. You like to work in geographically dispersed teams and communicate at a high level, both in writing and orally in English.

It is a requirement that you can be security cleared by the Danish Defense Intelligence Service.

About Dencrypt

Dencrypt A/S specialises in developing and providing secure communication solutions based on the principle of Dynamic Encryption. Our mission is to enable everyone to communicate in confidence. We combine advanced encryption technology with user-friendly operation.

Dencrypt is a Danish company with offices in Copenhagen and Aalborg.

Do you want to know more?

For more information contact Søren Sennels, COO: +45 2083 6597.

If you are interested in the position, you can send a short application and CV to career@dencrypt.dk.

The application deadline is 10 April 2022.

www.dencrypt.dk