

Job Posting: Test developer for secure VoIP applications.

Company Name: Dencrypt A/S

Location: Brøndby, Denmark

Dencrypt is growing and we are expanding our team for test and verification. Do you take pride in developing first-class products and are you motivated by building advanced test systems to ensure quality? Then we have a unique opportunity for you. We are looking for a profile with minimum 3 years' experience.

We offer an exciting position in a dynamic team, where you will work closely with our software developers in Brøndby and Aalborg to ensure the quality of our security products.

We have an open and informal working day with delegated responsibility. Still, we help and support each other to achieve a common goal. As we are expanding our team, you will have a unique opportunity to put your touch and ideas into play.

Your tasks

The team is responsible for both building and maintaining test systems and executing tests for quality assurance and evaluation of performance and capacity.

You will be responsible for designing, developing, and executing automated and manual tests to ensure the quality and reliability of our software products. You will work closely with developers, product managers, and customer operations to identify issues early and contribute to a culture of continuous improvement.

The tasks include:

- Develop and maintain build a test infrastructure that supports development and quality assurance of high-availability systems deployed in Kubernetes environments.
- Perform evaluation on performance and capacity of our VoIP products.
- Create and implement automated test scripts.
- Perform manual testing when necessary to validate edge cases or complex scenarios.
- Collaborate with developers to understand features and technical implementation.
- Identify, document and track bugs and issues.
- Participate in code reviews and contribute to testability improvements.
- Continuously improve test coverage and testing processes.
- Participate in daily operation and maintenance of our internal IT- and development systems.

Your profile

Probably, you have a master- or bachelor's degree in computer science or similar. Further it is an advantage if you have experience with one or more of the following:

- Experience with test automation tools and frameworks.
- System monitoring and log analysis using observability pipelines.
- Working with and in Linux environment.
- Communication protocols such TLS, HTTPS, and SIP.
- Scripting and automation with Python, bash or similar
- SQL database management.
- Cybersecurity principles, including firewalls and VPN.

We will provide you with the required competencies and knowledge of the Dencrypt Communication Solution.

You are strong in systematic problem solving and can work independently with a sense for detail and quality. You have proven experience in software testing and test automation and have excellent communication and collaboration abilities.

It is a requirement that you receive a security clearance from the Danish Defense Intelligence Service.

We offer

At Dencrypt, you will work with the latest technologies for secure communication and cryptography with a team of highly skilled and dedicated colleagues. We offer a dynamic and inspiring working environment, where we delegate responsibility, but also help each other to reach a common goal. We have an informal workday, where we value teamwork and respect for the individual.

Working for Dencrypt gives you an opportunity for professional development and advancement and a chance to be part of the team during our growth journey.

For further information about the position, please contact Nikolaj Rosenberg, Teamlead Operations at +45 25 25 65 55.

Please submit your application, including your CV and cover letter, no later than [deadline date] via [application platform or email address].

Company Profile

In Dencrypt, we are experts in secure communication!

Our mission is to enable everyone to communicate with confidence. We combine advanced encryption technology with ease of use to let you communicate securely with your favorite device. Our encryption technology (Dynamic Encryption) is beyond industry benchmarks, guaranteeing that your communications remain confidential and tamper-proof, even in the face of sophisticated cyber threats. We deliver to Defence, governments and enterprises globally.