



Are you looking for an internship?

Do you have a **technical** background?

Are you interested in the **IT security** of products such as credit cards, mobile payment applications, payment terminals or medical products?

Are you a self-organised person with an **analytical** mind?

Do you come up with new ideas and take **initiative** to realise them?

If your answer to these questions is 'yes', consider applying for an internship at Brightsight, the number one security evaluation lab in the world. Located in Delft, the Netherlands, Brightsight analyses the security of **hardware** and **software** products and is often involved in the early development stages of new products to identify potential vulnerabilities. During the final development stages, Brightsight performs security testing to determine the strengths and/or weaknesses of said products. These tests include **logical** attacks, **side-channel** attacks, and **perturbation** attacks (e.g. using lasers, EMFI or FBBI). In case of a successful **hack**, the vendor has to increase the security of the product before it can pass evaluation and get a **certification**.

In short, Brightsight analyses and tests future products in order to ensure that an attacker will not be able to hack them.

To us, the main goal of an internship is to get to know each other. That is why we are very flexible about the topic of your internship. We can find you a suitable project or you can define one for yourself. Either way, you get to work with some of the best IT security experts in the world and work on an interesting project in a great work environment. The internship could be a direct opportunity for you to start working together with Brightsight after you graduate.

If you are interested and would like to chat with us about internship possibilities, please send an application including your CV and a letter of motivation to jobs@brightsight.com. You can find more information about the company as well as some topic ideas at www.brightsight.com.

We are looking forward to hearing from you!

Katrin Weiden
Chair of internship committee

