# Andy Yousef

Student at Royal Institute of Technology,
Developer, IT-Security Enthusiast,
Programmer

## About me

Hello!

I am Andy and I am a person who is passionate about unique
and complex problemsolving as well as IT security. An ideal
work environment for me would involve constant challenges
which I would approach within a team with like-minded
people. What I love about working in teams is the exchange
of ideas and critical thinking as well as the social aspect such
as playing cards or grabbing a beer.

In my spare time I enjoy spending time with my girlfriend,
hacking CTF challenges, bug bounty hunting, nurturing my
plants and working on random home electronic projects.

## Computer Skills

C | C# | C++ | Java | Javascript | Python

I also have experiance with some other languages such as
bash, latex, haskell, prolog.

## Education

**MSc of Computer Science** Royal Institute of Technology

Stockholm 2016 - 2018

I'm currently enrolled on my first year of my master, having studied 4 years in total at the university, meaning I'm on my fourth year of a
five year program. Estimated graduation year : 2018.

**Bachelor Degree** Royal Institute of Technology

Stockholm 2013 - 2016

This degree is part of my 5 year program at KTH together with the masters.

## Qualifications

Software Engineering Project

Stockholm 2015-01-01

During my second year at KTH I worked in a reality anchored project in a course "Software Engineering" for 6 months. In a project team of 10 people we ran a collaboration with a group of medical personel. The aim of the project was to develop a easy to use intranet website platform that would decrease time spent at the computer for the employees at a hospital. During the project I learned alot about how the project process is organized and developed my collaboration and communication skills. Also was working with the frontend team with javascript, php and a lot of testing.

## 1st place Award Hackathon

Stockholm 2017-10-05

I was on a hackathon event in October called AFCEAhack, we were supposed to hack a virtual network and extract flags that we find hidden inside. The team with most flags wins, and my team won. It was really fun and i had to use all i have learned about internet protocols and networks to win. This was my first time taking part on a capture the flag type of challenge.

## Active student Royal institute of technology

Stockholm 2013-09-01

Doing various work around campus, like (2014) Head of Logistics at the international reception at KTH with helping students and planning activities together with a team. (2014) Being host for a company at KTH Career Fair. (2016) Welcoming new computer science students at reception and helping them with having a good start.

## Teacher Studybuddy

Stockholm 2014

Working as a tudor for young people, by helping them study mathematics and science.

## Electrician Bravida

Stockholm 2011

At Bravida Service i worked with: Installation and troubleshooting of outlets, movement detectors, fiber, lights, electrical switchboards. The work was very fun and experianced customer support.

# Leisure

**IT and technology :** Problemsolving and building small fun innovative projects. Ask me for more information of some projects I have done.

**Other :** I like traveling around the world and experiance new people.

- ☑ I have drivers licence.

# Contact

Does my profile look interesting? Don't hesitate to contact me:

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- Github