




## Remzi Atay

I am a motivated software engineer aiming to grow my knowledge and experience by working on enterprise-level applications. I define myself as a frontend developer since that's what I love to do. But I have used Java for 4 years and Python for a year during college times, so I feel very confident with those as well. I always have a project to work on or a new technology to dive in. I'm ready to learn any language, library or framework that is required for my job.

I'm currently residing in Gdańsk, Poland and **I do not need a work permit.**

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[Portfolio](#)



[/remziatay](#)



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## Skills

### Tech Stack



HTML5



CSS3



JavaScript



React



Redux



Git



Node.js



Firebase



Sass



Java



Python



Android SDK

### Languages



English



Turkish

## Publications & Events

Intrusion Detection Using Machine Learning and Deep Learning Techniques

DOI: [10.1109/UBMK.2019.8906997](https://doi.org/10.1109/UBMK.2019.8906997)

A Two-Level Hybrid Machine Learning Method for Intrusion Detection

DOI: [10.30855/gmbd.2019.03.07](https://doi.org/10.30855/gmbd.2019.03.07)

Will the Future Lightweight Standard be RISC-V Friendly?

[NIST Lightweight Cryptography Workshop 2019](#)

## Education



Oct 2016 – Jan 2020

**Kocaeli University**

**Computer Science**



Oct 2017 – Feb 2018

**Uniwersytet im. Adama  
Mickiewicza w Poznaniu**

**Computer Science**

## Work Experience



**Intern Machine Learning Engineer • Kocaeli University Smart Systems Laboratory**

July 2019 – January 2020

- Worked on designing Machine Learning modals to detect network attacks.
- Published a presentation for an NIST workshop and 2 articles on an IEEE conference and a journal
- Trained a sophomore colleague on basic statistics, machine learning and deep learning concepts.