




## 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 (recently learning serverless architectures). 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



Node.js



Sass



Git



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 for my professor 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.