




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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Work Experience



Freelance Frontend Developer • March 2020 –

- Designing responsive single page web applications and landing pages on customers' wishes.
- Using  React for frontend and  Firebase for authentication, database and cloud function needs.



Intern Machine Learning Engineer • July 2019 – January 2020

Kocaeli University Smart Systems Laboratory

- Worked on designing Machine Learning models 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.

Skills

Tech Stack



HTML5



CSS3



JavaScript



React



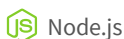
Vue



Redux



Firebase



Node.js



Git



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