

YUSUF YESILYURT

Software Engineer

Wroclaw, Poland
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[Github](#), [Linkedin](#), [Blog](#)

ABOUT ME:

A software engineer with a keen interest in JavaScript and Python. Enjoys exploring the *why* behind the *what*, understanding why ideas fail, and getting lost in research. Values collaboration, clear communication, and bi-directional feedback. Aims to contribute to meaningful projects that make a difference for people.

EDUCATION:

2023 - 2025 | Wroclaw University of Science and Technology

Master of Science, Computer Engineering

2017 - 2021 | Anadolu University

Bachelor's, Information Systems

RESEARCH PAPERS AND PROJECTS

Uncertainty Modeling in PID Systems, [Postprint](#)

Ensemble Methods in Network Optimization, [Published](#): XGBoost, Stacking

Dynamic Classifier Selection, [Github](#): OLA, LCA, META-DES, Imbalanced Data

Plant Pathology Classification, [GitHub](#): ResNet18, KNN, Multilabel Classification

Legal Assistant, [GitHub](#): Web Scraping, RAG, ReactJS, Google Cloud Run

Lost&Found, [GitHub](#): Authentication, Chatting, ReactJS, Firebase, YAML

PROFESSIONAL EXPERIENCE:

Computer Engineer

DXC Technology | 10/2024, Current

Accountable for delivering solutions to corporate clients on-site, focusing on networking, security, and troubleshooting tasks.

Software Engineer

Sefo Media | 01/2022, 09/2022

Tasked with improving a client-facing product with mixed feedback.

Clarified client expectations, collaborated with designers to integrate a new design.

Delivered under tight deadlines.

Resulted in a significant increase in customer satisfaction and conversion rates.

Frontend Software Engineer

Bilisim Atolyesi | 06/2021, 12/2021 Tech Stack: JavaScript, React.js, TailwindCSS, MobX

Contributed to an innovative product in the market.

Developed an internal application which reduced the time for CRUD operations.

Worked with an experienced team where proactive participation was encouraged.