OZAN MUJDE

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EDUCATION

Master of Computer Science, Bilkent University — Expected 2025
Relevant Coursework: Cloud Computing, Data Privacy, Deep Learning, Computer Vision, Algorithm Analysis

Bachelor of Computer Science, TOBB University of Economics & Technology — 2018 - 2022
Relevant Coursework: Machine Learning, Artificial Intelligence, Algorithm Analysis, Data Mining, Cybersecurity, Software Product Line Engineering
GPA: 3.62

EXPERIENCE

Software Engineer — 3/2023 - Curr
Comodo — *Ankara, Turkey*
- Developed and maintained high-performance microservices architecture utilizing Node.js, and Go, integrated with Google Cloud Platform and Kubernetes to efficiently handle high data flow requirements.
- Contributed significantly to the development and maintenance of a PHP-based monolithic project and actively participated in the development of an Angular-based frontend project.

Software Engineering Intern — 9/2022 - 12/2022
Comodo — *Ankara, Turkey*
- Developed a BigTable ORM module in NestJS, providing robust data management capabilities and streamlining operations for the project at Comodo.
- Created a comprehensive BigTable query, CRUD, and visualization tool using VueJs, enabling seamless data manipulation and visualization for the enhanced project functionality.
- Successfully developed a PostgreSQL-based authentication system, ensuring secure user authentication and authorization within the project.

Data Science Intern — 9/2021 - 12/2021
STM — *Ankara, Turkey*
- Implemented cutting-edge weak supervision methodologies in NLP, effectively reducing data requirements by up to 80% on non-pretrained models and up to 20% on pre-trained models using self-training and weak supervision frameworks such as snorkel.
- Streamlined labeling process, reducing labeling time from weeks to days, and optimizing manpower requirements from dozens to a handful.

Software Engineering Intern — 1/2021 - 5/2021
Havelsan — *Ankara, Turkey*
- Developed a virtual background system into a video conference application using React, leveraging Tensorflow for enhanced visual effects and user experience.

SKILLS

Programming Languages	Python, JavaScript, TypeScript, Go, PHP, Java, C
Frameworks	Node.js, NestJS, Yii, Gin, Vue, React, React Native, Angular, Tensorflow, PyTorch
Other Skills	Bigtable, SQL, AWS, Google Cloud, Unix, Bash Script, Git, Docker, Kubernetes
Languages	Native: Turkish, Fluent: English

PROJECTS

Wlobby: Collaborated on a graduation project involving the development of a social app with a movie-centric concept, where users can create and join movie-related events, responsible for implementing the in-app chat system and front-end development using React Native for a seamless user experience.