

## Onurcan Erşen

[onurcanersen.github.io/portfolio](https://onurcanersen.github.io/portfolio) • [ocersen@gmail.com](mailto:ocersen@gmail.com) • [github.com/onurcanersen](https://github.com/onurcanersen)  
[linkedin.com/in/onurcanersen](https://linkedin.com/in/onurcanersen) • [hackerrank.com/onurcanersen](https://hackerrank.com/onurcanersen) • [leetcode.com/onurcanersen](https://leetcode.com/onurcanersen)

Dear Hiring Manager,

As an experienced Software Developer with a bachelor's degree in Computer Engineering from Istanbul Technical University, I am confident in my ability to make a valuable contribution to your team.

I am currently working as a Researcher at the ITU Bioinformatics & Databases Lab, where I have been responsible for maintaining MetaboliticsDB, a web-based metabolomics analysis database. In this role, I have gained extensive experience in web development and worked with a multinational team. My contributions to the project have been recognized, and I was awarded a TÜBİTAK scholarship for my outstanding performance and dedication.

During my internship at Zorlu Holding, a Turkish multinational conglomerate, I had the privilege to execute the data migration process of ZITAM, a web application for IT asset management. My responsibilities encompassed analyzing the existing database architecture, devising a robust migration plan, and executing the seamless transition to the new database system. I identified and resolved potential data inconsistencies and mitigated risks, resulting in a smooth migration that significantly improved data accessibility and system performance.

In my part-time work experience at Eteration, a highly acclaimed software company, I performed as a full-stack developer in a Scrum team, enabling me to thrive in fast-paced and collaborative environments. I have actively participated in Scrum events, including sprint planning, daily Scrums, sprint retrospectives, and sprint reviews, effectively engaging with customers to ensure project alignment and success.

My internship at Aselsan, Turkey's largest defense company, allowed me to participate in an aircraft project. This experience showcased my proficiency in creating intuitive user interfaces and highlighted my ability to work on complex projects within a collaborative environment. I have successfully tackled challenges in data transformation, which is a testament to my problem-solving skills and my commitment to finding efficient solutions to intricate problems.

In terms of technical skills, I have a proven track record in backend and frontend web development, UI/UX design, mobile application development, game development, cloud services, and databases. I am a good communicator, an effective problem solver, and a proactive team player. I also have an advanced level of English, which has been beneficial in my ability to communicate effectively with my team members.

I am excited at the prospect of bringing my skills and positively impacting your team. I look forward to the opportunity to discuss my qualifications in further detail.

Sincerely,

Onurcan Erşen