# Mert Koseoglu



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## Summary

Hi there!

My name is Mert Koseoglu and I am a Sr. Software Engineer with over seven years of experience in development. I am skilled in JavaScript and TypeScript and have a strong interest in Micro Frontends Architecture, Design Patterns, TDD, BDD, React, and React Native.

To learn more about me, please visit my website at mksg.lu. Thank you for your interest!

### **Experience**



#### Technical Lead

Qooper Mentoring & Learning Software

Jun 2021 - Apr 2023 (1 year 11 months)

As a Technical Lead:

- I facilitate high-level architectural discussions and help the team overcome any obstacles that may impede their progress.
- In collaboration with the CTO, I helped reshape the engineering recruitment process to better align with the needs of the product team and ongoing projects.
- I interviewed engineering candidates for diverse roles, including mobile, web, and back-end positions. I helped expand our engineering team from 1 to 6 members during my tenure.
- I mentored team members by providing guidance and motivation, and also helped them plan their career paths. Additionally, I held regular 1:1 meetings and reviewed pull requests to minimize technical debt. I monitored the engineering team's progress throughout the day, identifying areas for improvement to enhance developer experience. Finally, I always sought out opportunities to learn and develop my skills.

#### Senior Software Engineer

Qooper Mentoring & Learning Software

Feb 2021 - Jun 2021 (5 months)

Qooper is a comprehensive people development platform that offers mentorship, coaching, learning, group, and opportunity solutions to support individuals in their professional growth and development.

As a Senior Software Engineer:

- At the outset, I played a part in the transition of our backend services from Ruby to Node.js.
- I closely collaborated with product owners and designers during the new design transition process, implementing critical changes that ensured the technical readiness of front-end projects' architectures for this transition.
- Instead of improving our mobile application developed natively for iOS and Android, we decided to rewrite it using a new architecture and design with React Native. As a result, I initiated the mobile

application project. I ensured that the project had a strong architecture, and continued to contribute code to the project.

- I generated a report of existing technical debts in our web applications and presented it to the CTO. We then established a roadmap and took action. We redefined the best practices of the React.js library and the architectural decisions that we would implement."

### Software Engineer

#### Countly

Jun 2019 - Feb 2021 (1 year 9 months)

Countly is a product analytics solution and innovation enabler that helps organizations track product performance and user journey and behavior across mobile, web, and desktop applications and securely processes billions of data-points on the cloud and on-premises every day.

As a Software Engineer (Full-stack):

- My technical expertise includes Node.js, MongoDB, Backbone.js, JQuery, TDD, and Vue.js.
- I have extensive experience in developing plugins and working with React Native for Countly's SDK.
- In my role, I have contributed to new features and enhancements such as Top Events, Event Groups, Data Points, and Filtering Rules CLI.
- I have also made improvements to other plugins, including the Drill Plugin and Countly Dashboard's UI/UX.

# Software Engineer

TDSmaker (Remote)

May 2018 - Jun 2019 (1 year 2 months)

TDSmaker is a web-based solution for managing technical datasheets, designed to support the needs of professionals in various industries.

As a Software Engineer (Full-stack):

- Skilled in using a range of technologies, including React, Redux, Redux Thunk, TypeScript, Styled Components, Node.js, MongoDB, AWS, Jenkins, and TDD.
- Experienced in developing web-based applications and working with cloud-based services and continuous integration tools like Jenkins.
- Contributed to the development of the platform's features and functionality.
- Helped to improve the usability and performance of the platform.
- Committed to writing high-quality, well-tested code and experienced in using TDD to ensure the reliability of my work.

#### **Licenses & Certifications**



Triplebyte Certified - Triplebyte

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#### **Skills**

JavaScript • TypeScript • Technical Leadership • Team Leadership • Team Management • Test Driven Development • React.js • React Native • Node.js • Amazon Web Services (AWS)