MERT GÜRER

SOFTWARE DEVELOPER

CONTACT

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SKILLS

C, C++, Java, Python, Flutter, Swift, Linux, Excel, Arduino Boards, HTML, CSS, SQL, JavaScript, TypeScript, React, C#, ASP.NET, React Native, Angular, Next.js, Docker, Jenkins, SonarQube

HOBBIES

Tennis, Ski, Swimming, Table Tennis, Legos, Wind Surf, 3D Printing, Video Games

PROJETCS

I have contributed to more than 15 projects, with a mix of solo and group efforts. Detailed descriptions and GitHub links for each project are available on my website.

EDUCATION

Gezbe Technical University

Computer Science and Engineering
2019-2025

Studied at Gebze Technical University. Participated in club activities while deepening my knowledge in software development and algorithms.

Instituto Politécnico Padre Bartolomé Vegh

Informatics Study
2019-2020

AFS Exchange Student in the Dominican Republic Studied web design and learned Spanish while immersing in with the culture.

LANGUAGES

Turkish

English

Spanish

PROFILE

Passionate Computer Science graduate with a strong foundation in software development and a proven track record of dedication, reliability, and punctuality. Self-motivated and quick to learn, with a deep commitment to continuous personal and professional growth. An enthusiastic team player, eager to contribute to innovative projects and embark on a rewarding career in software development.

WORK EXPERIENCE

Software Engineer

Crs Soft May 2025- Present

- Engineered scalable enterprise web and desktop solutions using **.NET**, modernizing user interfaces with **Next.js** and **Razor** Views to deliver responsive and maintainable applications.
- Architected robust back-end systems using **C#** and **SQL**, implementing rigorous API testing strategies to ensure data integrity and seamless service integration.
- Worked on complex **Enterprise Accounting** architectures and implemented modern design patterns, resulting in improved performance and maintainability.
- Developed an **AI-driven internal tool** to automate corporate processes, leveraging machine learning to enhance operational efficiency and reduce manual workload for internal teams.
- Used **Azure DevOps** for source control, **CI/CD** pipelines, and streamlined development workflows across teams.
- Applied **SonarQube** to monitor code quality and security, identifying vulnerabilities and enforcing coding standards.

Full-Stack Developer

Mercedes-Benz Financial Services Jul 2023- Apr 2025

- Started as **Long-Term Intern** and developed interactive and responsive front-end solutions using **Angular** and **WebForms**, improving user experience.
- Designed and implemented robust back-end systems with **.NET** and **Entity Framework**, ensuring reliable data handling and efficient processing.
- Utilized **Jenkins** for continuous integration and **Docker** for containerization.
- Created and managed databases and tables using **SQL**, optimizing data structure and performance.
- Optimized existing **Banking Platforms** and implementing modern standards, improving application performance and maintainability.

Web Developer

Confido A.Ş. Apr 2023 - Sep 2023

- Full-time web developer at Confido A.Ş., responsible for creating and maintaining the company's primary web application.
- Developed dynamic and interactive user interfaces using **React** and **TypeScript**, ensuring a seamless and engaging user experience.
- Utilized **Postman** to test and harmonize API integrations, ensuring smooth communication between front-end and back-end systems.

Network Engineer Intern

MayaICT Mar 2023

- Network Engineer Intern at MayaICT, assisting in the design and management of network infrastructure.
- Supported the configuration, monitoring, and troubleshooting of network devices and systems.
- Assisted in implementing network security measures and ensuring data protection.

PROJECTS

Fainera

Next.js, TypeScript, Tailwind, AWS

- Designed and developed a dynamic platform to showcase the crypto community's initiatives and events. Built a responsive and intuitive UI, optimized data handling with a structured backend, and ensured seamless deployment with cloud infrastructure. Focused on performance, scalability, and API reliability throughout development.

LifeLink

.NET, C#, Entity Framework, PostgreSQL, Azure

- Developed a full-stack system to enhance disaster response by enabling real-time communication between evacuees and field operators. The system streamlines resource allocation, rescue coordination, and progress monitoring, ensuring a more organized and effective emergency response.

Owubuwu

Next.js, TypeScript, Tailwind, Redux, PostgreSQL

- Developed a dynamic entertainment platform where users engage in tournament-style eliminations and live quizzes. Integrated real-time interactions to enhance user engagement, making it ideal for streamers and group participation.

Guess Who

React Native, JavaScript, Firebase

- Developed a mobile multiplayer guessing game where players challenge friends online by asking strategic questions to identify their opponent's card. It featuring premade categories and support for custom card sets. It supports four languages enhancing accessibility.

School Community Website (GTU BT)

React, JavaScript, Firebase

- Developed the official website for the GTU Computer Society, showcasing the community's vision, projects, and workshops. The site also features detailed information about the annual GeekDay event, keeping members informed and engaged.

CookWise

React Native, TypeScript, Prompt Engineering

- Developed a mobile app that offers AI-driven recipe suggestions. Using crafted prompts. Designed to be accessible to users of all skill levels.

VOLUNTEERING

Computer Society - Project Lead Aug 2023 - July 2024

Served as Project Lead on the Executive Board of the Computer Society at Gebze Technical University. Supervised and guided multiple student-led projects.

IJGD Volunteer Summer Camp June 2018

Maintained storage facilities and assisted in constructing a prefabricated house for a children's summer camp in Norderney - Germany

IJGD Volunteer Summer Camp July 2016

Managed a volunteer house, organized sailing and camping trips, and gained hands-on experience in outdoor living and survival skills in Wismar - Germany

REFERENCES

Mehmet Sefa Güller +90 539 662 9715
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