Tümerkan Mustafa Durmuş

Software Engineer

I'm an engineer who places a high value on good communication and has extensive experience in developing user-friendly digital products. I take great joy in tackling complex tasks, employing the latest technologies, and being part of a dedicated team.

Work Experience

DB Systel, Frankfurt am Main

DevOps Engineer — Apr 2023 - Present

- Development of a web application for traffic management within a cross-functional, agile team
- Contribution to a cross-team component library
- Domain-Driven Design, Test-Driven Development

React - TypeScript - Spring Boot - Kotlin - GitLab CI/CD - OpenShift - Kubernetes - Docker - Prometheus - Grafana - AWS - Terraform

Student Jobs

Bosch Rexroth, Lohr am Main

Working student — Oct 2022 - Mar 2023

Development of a UI component library for control applications

Angular — TypeScript — Azure DevOps

Bosch Rexroth, Nürnberg

PreMaster — Oct 2021 - Sep 2022

Development of a web and mobile application for logistics processes

React — JavaScript — C# — .NET

Siemens Energy, Erlangen

Bachelorthesis — Feb 2021 - Jul 2021

Title: *"Virtual Prototypes based on 3D Scans"* — Grade: 1.3

Siemens Energy, Erlangen

Working student — Mar 2020 - Jan 2021

Development of a mobile app for live visualization of industrial data in augmented reality

Unity — C# — Python

Bosch Rexroth, Stuttgart

Intern — Mar 2019 - Aug 2019

Development of future-oriented Industry 4.0 projects (augmented reality, image recognition, machine learning)

Unity — HoloLens — C# — TensorFlow — Python

Contact

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Education

M.Sc. Computer Science
Oct 2022 - Present
Technische Hochschule Nürnberg

B. Eng. Media Engineering
Oct 2017 - Sep 2021
Technische Hochschule Nürnberg

Abitur
2016
Bertolt-Brecht-Gymnasium Nürnberg

Languages

German, Turkish
native

English
fluent

French
intermediate

Hobbies

Fitnesstraining

Reading

Travel