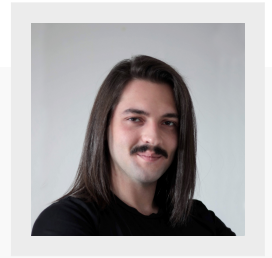# Kadir Aslan

Creative developer with a passion for building elegant solutions to complex challenges. Enjoys exploring new technologies, conducting research, and pushing the boundaries of computer science through clean, efficient code and innovative thinking.

📞 +491717095789 ✉ kdr.aslan@hotmail.com in kdraslan

Education

Technical University of Munich	Munich, Germany
Master of Science in Informatics – **Grade: 1.9** (Equivalent **GPA: 3.4**)	*September 2019 – May 2021*
Boğaziçi University	Istanbul, Turkey
Bachelor of Science in Computer Engineering – **GPA: 3.1**	*September 2013 – August 2019*

Experience

Frontend Developer May 2023 – Present
CHECK24 Vergleichsportal *Munich, Germany*
- Developed scalable, maintainable, extensively tested and optimized software solutions for customers and agents.
- Gained hands-on experience with Vue.js while strengthening fundamental skills in JavaScript, HTML, and CSS.
- Upgraded Storybook to version 6 with future updates in mind while migrating to CSF and maintaining add-ons.
- Experienced with bundlers, optimized SEO/SEA application performance and familiarized with rendering patterns.
- Collaborated with other developers to publish and maintain multiple modules simultaneously.
- Contributed to the development of internal frameworks, worked with different repository architectures.

Working Student March 2020 – March 2023
Siemens AG *Munich, Germany*
- Developed an indicator vetting application and a repository search engine using Elasticsearch, Django and Vue.js.
- Played a key role on developing features for Siemens' Cybersecurity News Portal.
- Developed an application similar to OpenCTI from scratch using Elasticsearch, Django and Vue.js.
- Strengthened HTML, CSS, JavaScript and Python skills, experienced with Django, Vue,js, jQuery, and Docker.

Intern

Webmag *September 2020 – December 2020*
- Developed a snippet framework for the publishing platform as part of an Interdisciplinary Project at TUM.
- Created isolated UI components with different themes using Storybook, Tailwind CSS and Tailwind UI.

Sociable *June 2019 – July 2019*
- Gained hands-on experience in Android development with Java.
- Implemented a cross-platform Air Hockey game for Sociable App with its own Physics Engine using LibGDX.

Caretta Software & Consultancy *August 2018 – September 2018*
- Created various applications to build proficiency in ASP.NET Core MVC.

Türksat Satellite Communications & Cable TV Operations *June 2018 – August 2018*
- Developed an employee management application using Spring MVC, Maven, Hibernate, MySQL and Bootstrap.

Achievements

LYS (University Entrance Exam in Turkey) | *533,44 out of 560* June 2013
- Ranked **312** among approximately 2 million students in quantitative grade MF-3

ALES (Post-graduate Education Entrance Exam) | *94.45 out of 100* November 2018
- Ranked **187** among approximately 100 thousand candidates in quantitative grade

Technical Skills

Languages: JavaScript, Typescript, HTML, CSS, SCSS, SASS, Python, Java, Kotlin, C, C++, C#, SQL, Markdown
Frameworks: Vue.js, Vuex, Nuxt, Jest, Vitest, Django, FastAPI, ASP.NET, Hibernate, Spring Boot, Spring MVC
Tools: Git, Docker, Webpack, Vite, Gradle, Maven, Jenkins, Volta, Elasticsearch

Personal Skills

Languages: Turkish (Native), English (Fluent), German (Beginner)
Interests: Oil Painting, Calligraphy, Digital Illustrations, Paragliding