

Burkay Çetinkaya

Eskişehir, Turkey

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Motivated developer passionate about creating user-focused digital solutions. Skilled in JavaScript, TypeScript, React, and Next.js, with project experience using C# and C++. Adaptable through international experiences, eager to learn continuously, and experienced in both web SCADA systems development and game development projects.

Skills

JavaScript, C++, C#, TypeScript, React.js, Next.js, Tailwind, Auth.js, Zustand
Turkish(C2), English(C1), German (A1), Italian(A1.1)

Experience

R&D Software Engineer

February 2025 - Present

IoTech Software • Internship, Eskişehir, Turkey

- I developed a **web SCADA** module that combines and properly visualizes the general component information files from desktop SCADA software and real-time data received from the server, after organizing and making them usable.

Video Game Developer

July 2024 - September 2024

Devnet Technology • Internship, Remote

- I developed 3 video game projects in genres such as **Roguelike Shooter** and **Hypercasual** for Android using Unity and C#.

Marketing and Sponsorship Coordinator

February 2021 - September 2023

Konya Technical University Red Giant Rover Team,

Konya, Turkey

- We achieved third place in 2021 at the **European Rover Challenge**, one of **Europe's most prestigious** robotics competitions.
- Managed promotion and sponsorship activities and contributed to the preparation of reports and documents for competitions.
- As a member of a highly professional team, I significantly improved my collaborative teamwork skills.

Board Member and Vice President

October 2021 - January 2023

Selcuk University Entrepreneurship and Career Club,

Konya, Turkey

- Led successful projects in **R&D**, **marketing**, and **organization** fields.
- Negotiated business agreements with companies such as **Atiker**, **Altinyıldız**, and **QNB Finansbank**.
- Designed and managed large-scale events with **1000** participants as well as smaller events with **50** participants.

Project Creator and Manager

December 2018 - June 2019

International Turkish-German Education Project,

Balıkesir, Turkey

- The project I created independently, without guidance from any individual, **secured significant financial support**.
- Throughout the project, I gained valuable experience in project documentation, presentation, and execution.

Education

Department of Electrical and Electronics Engineering

September 2021 - June 2025

Selcuk University at Konya, Turkey

- High Honor** Certificate and **Departmental First Place** in the 2021 and 2022 academic years.

Department of Information Technologies

February 2023 - August 2023

Università Degli Studi di Palermo (**Erasmus+** Study Mobility) at Palermo, Italy

Reference

Prof. Dr. Hasan Erdinç Koçer

Reference available upon request

Selcuk University

Dean of Technology Faculty