# AHMETHAN ÖZCAN

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# **EDUCATION**

Bachelor of Computer Science, Sabanci University

Expected: 2024

Scholarship: Awarded a 75% scholarship for ranking in the top 6,000 in the national university entrance exam.

Relevant Coursework:

- Data Structures
- Operating Systems
- Software Development with Project: Sahaya
- Mobile Development

High School, Haydarpaşa High School

2015-2019

# **SKILLS**

- Technical Skills: C, C++, C#, Java, JavaScript, MongoDB, Node.js, Python, ReactJS, React Native, Selenium, Sequelize, SQL, Strapi, Unity.
- Language Skills: Turkish (native), English (advanced).

# **EXPERIENCE**

# VBTS Script & Automation Intern

July 2023 - December 2023

Vodafone Telecommunication

Istanbul, Turkey

- Contributed to the "Selfservis" project, emphasizing the automation of scripts within distributed systems, ensuring enhanced network operations across various platforms.
- Participated in developing a fortified security framework by integrating a meticulous login system and implementing comprehensive operational logging, safeguarding data and enabling traceability of system interactions.
- Engaged in utilizing Agile development methodologies, facilitating iterative enhancements, thorough testing phases, and adaptive strategies to effectively realize robust network management functionalities.

#### Software Developer Intern

March 2023

Cmos Technology

Istanbul, Turkey

- Maintained and implemented APIs for over 5 games in "Düşyeri" using Unity and C# skills.
- Developed reusable components for "Acenta Web" using CSS, HTML, and JS, and created an API for responding to these components in the backend using C# skills.

# Software Developer Intern

Webulos OG

July 2022 - August 2022 *Hohenems, Austria* 

- Contributed to over 5 projects, including "Bionic Reading App Mobile", "Rhomberg Sersa", and "Sportlich-spitze" within a 2-month period.
- Developed React components and mobile versions of existing web applications using React Native.
- Participated in creating backend Rest API servers, databases, and end-to-end testing scripts using JavaScript, Node.js, Strapi, and Selenium.

# PROJECTS

**Acenta Web:** Utilized CSS, HTML, JavaScript, and C# to develop reusable datatable components for a banking application, enhancing data visualization and user experience.

Bionic Reading App Mobile: Developed a time-efficient mobile version of the Bionic Reading App using React Native during an internship.

**Düşyeri:** Enhanced and maintained APIs for existing games to collect data, utilizing C# and Unity for efficient data acquisition and integration.

**Rhomberg Sersa:** Created a desktop application using React and Electron with a Strapi database to showcase products offline by downloading missing files when online.

**Sahaya:** Developed a project that offers a group finder based on user location and room creation with additional features like email notifications and money transactions using React JS, Node JS, and Sequelize skills.

**Selfservis:** Developed a robust backend interface application using Python with the FastAPI web framework and MySQL database. This application was designed to streamline and automate various scripts across different distributed systems, enhancing efficiency and reliability.

**Sportlichspitze:** Built a reusable cloud notification and email system using Firebase and Rest API for mobile applications.

# **EXTRACURRICULAR ACTIVITIES**

Sabancı University - Debate Club Organization Manager

Awards: "Finalist Trophy" and "Creativity Reward"

- Organized 2 national and 1 international debate tournaments.
- Served as the head of the IT department for 3 national and 2 international tournaments, and hosted websites using Heroku for these events.

**REFERENCES:** Available upon request.