

RAMAZAN YILDIRIM

Computer Engineering Student

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ABOUT ME

As a Computer Engineering student specializing in Python and software tools, I develop projects in LLM, AI, and automation, passionately following technological innovations to create efficient solutions.

EDUCATION

Sandıklı Mektebim Science High School

Science

Access Grade: 94 / 100

Sandıklı, Afyonkarahisar

Graduated: Jun 2022

Burdur Mehmet Akif Ersoy University

B.Sc. in Computer Engineering

English Preparatory Class

Burdur, Turkey

Sep 2023 – Jun 2027 (Expected)

Sep 2022 – Jun 2023

Relevant Coursework: Data Structures, Algorithms, Operating Systems, Database Management Systems, Object-Oriented Programming, Computer Networks.

EXPERIENCE

Software Development Tools Intern

Acun Medya Academy, Remote

Nov 2024 - May 2025

- Gained proficiency in software development tools by utilizing **Git**, **GitHub**, **Jira**, **Docker**, and **CI/CD** processes.

TECHNICAL SKILLS

Programming Languages

Python, C++, JavaScript, TypeScript, Bash Shell Scripting, SQL.

Tools & Technologies

Docker, Git/GitHub, Jira, Trello, Linux (Ubuntu/Debian), VS Code.

Frameworks & Libraries

ROS (Robot Operating System), Node.js, Vue.js, NumPy, Pandas.

Databases

PostgreSQL, MySQL, MongoDB.

PROJECTS

TEKNOFEST – Autonomous Underwater Vehicle (AUV) | Software & Simulation

Gazebo

Python, ROS 2,

- Conducted R&D on autonomous underwater vehicle design, utilizing **ROS 2** and **Gazebo** for dynamic modeling and simulation.

Digital Dental World Platform (Active Development Phase) | Full Stack Developer

MySQL

Vue.js, Laravel,

- Developing a scalable web platform for the dental sector using **Vue.js**, **Laravel**, and **MySQL**, focusing on user experience.
- Designing end-to-end interactive interfaces and database architecture tailored to industry needs.

Automated LaTeX CV Template | Design & Automation

LaTeX, Docker, CI/CD

- Developed a modular, **Docker**-based, and CI/CD ready customizable **LaTeX** CV template for professional use.

FOREIGN LANGUAGES

English: Elementary Proficiency (A2)

Turkish: Native