



BERFİN ÇAKMAK

Software Engineer

ABOUT ME

A motivated and detail-oriented Software Engineer with a strong passion for continuous learning and professional growth. I value teamwork and have a genuine enthusiasm for learning new technologies. I enjoy tackling complex challenges and developing innovative software solutions. My goal is to keep improving my skills across different areas of software development while delivering clean, efficient, and reliable code.

PROFILE

Date of Birth: 25 Jun. 2000

Nationality: Turkey

Driving License: Class B

Sex: Female

Marital Status: Single

CONTACT ME



<https://berfincak.github.io/Cv-site/>



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Ankara, Turkey



EDUCATION

ATILIM UNIVERSITY Software

Engineering-%100 English

2019-2025

BİL COLLEGE - Science Department

Highschool 2014-2018



COMPUTER SKILLS

C

C++

CSS

JavaScript

HTML

SQL

PostgreSQL

C#

Project Management

React.js (Certified by BTK Academy)



PROJECT

Geo SPC (Geographical Statistical Process Control)

Developed a web-based system visualizing temperature data from 81 Turkish cities on an interactive map. Combined Python, React, and PostgreSQL to create statistical control charts (X-bar, UCL, LCL). Contributed to both backend API and frontend map interface development using the Scrum methodology.

Technologies: Python, React, Node.js, PostgreSQL, Leaflet.js, Chart.js

LANGUAGE

Advanced English

Native Turkish

REFERENCE

Ali Yazıcı

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Engineering Department

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EXPERIENCE

BAŞARSOFT

Summer Intern as Web Developer

01 July 2024-12 Aug. 2024

- Contributed to the development of a map-based web application using C#, JavaScript, HTML, CSS, and PostgreSQL within an ASP.NET Core Web API project.
- Gained practical experience in GIS technologies, database integration, and both front-end and back-end development workflows.

AQVILA SOFTWARE

Summer Intern as Software Development
Trainee

31 July 2023-25 Aug. 2023

- Worked with SAP Crystal Reports, Visual Studio Code, and Microsoft SQL Server while assisting in form-based application development and report design.
- Gained practical experience in JavaScript and strengthened understanding of software development workflows.