

# Turgut Alp Edis

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## PROFILE

Fresh graduate from Computer Science in Bilkent University. Looking forward to all opportunities and challenges. Mostly worked with **Python, Java and C++**. Interested in **Data Science, Backend and DevOps**.

## PROFESSIONAL EXPERIENCE

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| 08/2023 – present<br>Ankara, Turkey   | <b>DevOps Engineer</b><br><i>Idvllabs</i> ⓘ<br><b>Idvllabs</b> is an IT company that provides software solutions to companies and government. They are currently working with <b>Ministry of Energy and Natural Resources, Fibabanka</b> and <b>Tepe Servis</b> .                                                                                                                                                                                                       |
| 10/2022 – 07/2023<br>İstanbul, Turkey | <b>Mental Arts Intern</b><br><i>BTS Group</i> ⓘ <ul style="list-style-type: none"><li>• Worked as a part of the Mental Arts internship program where they thought us the introduction part of the branches of the software development such as <b>network, full stack, database</b> and <b>docker</b>.</li><li>• Worked on the etcd project as a part of the education.</li><li>• Learned the usage of the Virtualization applications such as <b>VMware</b>.</li></ul> |
| 06/2022 – 08/2022<br>Ankara, Turkey   | <b>Test Engineering Intern</b><br><i>Akgun Yazilim</i> ⓘ <ul style="list-style-type: none"><li>• Worked on the internship projects that is about running multiple tests at the same time.</li><li>• Learned about the testing software such as <b>Selenium</b> and the basics of the test procedures.</li></ul>                                                                                                                                                         |
| 02/2021 – 12/2021<br>Ankara, Turkey   | <b>Undergraduate Teacher Assistant</b><br><i>Bilkent University</i> ⓘ <ul style="list-style-type: none"><li>• Helped students during the lab hours of Introduction to Programming in Python (CS 115)</li></ul>                                                                                                                                                                                                                                                          |
| 08/2021 – 09/2021<br>Ankara, Turkey   | <b>Mobile Developer Intern</b><br><i>Jotform</i> ⓘ <ul style="list-style-type: none"><li>• Worked on the internship project about displaying form results on mobile phone.</li><li>• Learned the basics of <b>React Native</b> and Jotform API.</li><li>• Learned the basics of the <b>work hierarchy</b> and <b>procedures</b> inside the company.</li></ul>                                                                                                           |

## EDUCATION

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| 09/2017 – 07/2023<br>Ankara, Turkey | <b>Bachelor's of Science in Computer Science (English)</b><br><i>Bilkent University</i> ⓘ |
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## SKILLS

Docker | Azure | Microsoft Graph API | Python | Sentry | Prometheus | Grafana | SQL | MySQL  
PostgreSQL | MongoDB | MsSQL | Django | Flask | Java | Spring Boot | Dart | Flutter | Javascript | React  
HTML | CSS | VSCode | Anaconda | Android Studio | Git | Github | Jira | C | C++ | UML  
Visual Paradigm

## LANGUAGES

English ● ● ● ● ● Turkish ● ● ● ● ●

## PROJECTS

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| 09/2022 – 05/2023 | <b>BilRide</b> ⓘ<br><i>Senior Design Project 2023 (CS491 - CS492)</i> <ul style="list-style-type: none"><li>• BilRide is a mobile application that allows students and alumni to hitchhike from or to the campus.</li><li>• Written in <b>Flutter</b> and <b>Flask</b>.</li><li>• Used <b>PostgreSQL</b> as database.</li></ul> |
| 01/2022 – 05/2022 | <b>Social Betting Project</b> ⓘ<br><i>Database Systems (CS353) Term Project</i> <ul style="list-style-type: none"><li>• Made a website that allow users to make bet to sport matches, including e sports.</li><li>• Written in <b>React</b> and <b>Flask</b>.</li><li>• Used <b>MySQL</b> as database.</li></ul>                |
| 10/2021 – 12/2021 | <b>CluBil</b><br><i>Object-Oriented Software Engineering (CS319) Term Project</i> <ul style="list-style-type: none"><li>• Made a software that manages the events in the university.</li><li>• Written in <b>Javascript</b>.</li></ul>                                                                                          |
| 09/2021 – 12/2021 | <b>Introduction to Machine Learning (CS464) Term Project</b> <ul style="list-style-type: none"><li>• Trained the machine that predicts the wildfire in Turkey using Land Surface Temperature data of NASA.</li><li>• Written in <b>Python</b>.</li></ul>                                                                        |
| 09/2020 – 12/2020 | <b>Javigation</b><br><i>Algorithms and Programming II (CS102) Term Project</i> <ul style="list-style-type: none"><li>• Made a ground control software that controls drones that communicate through MAVLink.</li><li>• Written in <b>Java</b>.</li></ul>                                                                        |