Halil İbrahim **Ceylan**

FULL STACK DEVELOPER · JR. DEVOPS ENGINEER

Menteşe, Muğla, Rep. Of Turkey

📱 (+90) 551-553-6502 | ✉ mrhaliliceylan@gmail.com | 🏠 haliliceylan.github.io

⊞ haliliceylan | ⌥ haliliceylan | ⊞ haliliceylan | Ⓜ haliliceylan | ⬡ CENG390709073 | ⬡ haliliceylan

Education

MSKU(Mugla Sitki Kocman University)   *Mugla, Turkey*

B.S. IN COMPUTER ENGINEERING   *Sep. 2019 - June 2022*

- Started as a student in 2nd grade

HKU(Hasan Kalyoncu University)   *Gaziantep, Turkey*

B.S. IN COMPUTER ENGINEERING   *Aug. 2017 - Sep. 2019*

Skills

Tools	Redis, MongoDB, MariaDB, RabbitMQ, Postman
DevOps	AWS, Docker, Kubernetes, Rancher, Vagrant, Terraform, Jenkins, CircleCI, GitlabCI, DockerCI, Ansible
Back-end	Laravel, Express, Django, REST API, Scrappy
Front-end	Hugo, HTML5, NuxtJS, VueJS
Programming	NodeJS, Python, JAVA, PHP, C, C++, GO, C#, Javascript, Bash, Batch
Languages	Turkish, English

Work Experience

Google Summer of Code Internship (Cloud Native Computing Platform)   *Remote*

STUDENT DEVELOPER   *May 2021 - Sept 2021*

- I contributed to CNCF's open source project "**Buildpacks**"
- **Acceptance Test** Development Completed.
- Various Bug fixes have been made
- During this process, I mainly developed with **GoLang**.
- I took an active part in the decisions taken by participating in the weekly meetings.

Neta Solutions   *Mugla, Turkey*

FREELANCE REMOTE SR. FULL STACK DEVELOPER & FREELANCE REMOTE JR. DEVOPS ENGINEER   *March 2020 - Current*

- Restaurant Order Management System is developed with Serverless Application Model in **AWS SAM** and **Terraform** in **Python**.
- **Laravel** application is developed and deployed on **AWS EC2**. Also **AWS Codepipeline** and **Gitlab CI/CD** are designed for staging and auto deployment.
- **Flutter** and **Laravel** applications are developed. In Flutter Project, Provider Design Pattern is used. **Laravel REST API** is generated for Front and Mobile Clients.
- OCPI(Open Charge Point Interface) **Microservice** Application is developed with using **Python**. **RabbitMQ** is used for microservices communication.
- **Gitlab CI/CD** is designed for **NuxtJS** project deployment.

Neta Solutions   *Mugla, Turkey*

FREELANCE REMOTE SR. FULL STACK DEVELOPER   *July 2019 - March 2020*

- **Laravel** project is developed and refactored.
- **Flutter** application is developed.

Neta Solutions   *Mugla, Turkey*

FREELANCE REMOTE JR. FULL STACK DEVELOPER   *Apr. 2019 - July 2019*

- **Laravel** and **NuxtJS** projects is developed.
- Customized E-commerce application is developed with **Laravel**

DiyezMedia   *Gaziantep, Turkey*

JR. BACKEND DEVELOPER   *Oct. 2018 - Nov. 2018*

- Queue System is implemented to **Laravel** E-Commerce Project

Ludevo   *Gaziantep, Turkey*

JR. BACKEND DEVELOPER   *Oct. 2017, Jan. 2018*

- CMS Application is developed with **ASP.net**

Honors & Awards

Domestic

2020	**1rd Place**, Developer Students Club Turkey DSC-FEST	*Turkey*
2019	**Finalist**, Siber Yıldız Capture the Flag	*Turkey*
2019	**3rd Place**, Hasan Kalyoncu University Global Game Jam19	*Gaziantep, Turkey*
2018	**Finalist**, Hasan Kalyoncu University Gastrobilisim Hackathon	*Gaziantep, Turkey*
2018	**Finalist**, Hasan Kalyoncu University Global Game Jam 18	*Gaziantep, Turkey*
2018	**1rd Place**, Hasan Kalyoncu University Unity Hackathon	*Gaziantep, Turkey*
2018	**Finalist**, ITU CEKIRDEK Big Bang	Start-up Challenge	*İstanbul, Turkey*
2017	**Finalist**, Hasan Kalyoncu University Smart Life Hackathon	*Gaziantep, Turkey*

Presentations

DSC MSKU & IEEE CS MSKU Github 101
Turkey

Presenter for <Introduction to Github>
Dec. 2020

- Introduced the Git basic commands.
- Introduced the how to use Visual Studio Code Git Extension.
- Introduced the how to use Github for developing private project with the team members.
- Introduced Pull Request & Fork mechanism.

Mugla Sitki Kocman University Yesil Kampus
Turkey

Presenter for <Carbon Footprint Project>
Sep. 2020

- Introduced to what are the potential applications on the University Campus to reduce carbon emissions.
- Introduced to potential applications of Carbon Footprint Project on University Faculties

Developer Students Club Turkey DSCFEST
Turkey

Presenter for <DSC MSKU : Carbon Footprint Project>
Sep. 2020

- Introduced Carbon Footprint Project.
- Introducted to what are the psychological effects of mobile applications on humans to reduce carbon emissions.
- Introducted to Tech Stack of Carbon Footprint Projects.
- Live Demo.

DSC MSKU & IEEE CS MSKU Digital Weeks
Turkey

Presenter for <Flutter on DartPad>
Apr. 2020

- A visual memory game was developed with the participants..
- Introduced to Dart Functions & Variables.
- Introduced to Flutter Widgets and State Managements.

DSC MSKU & IEEE CS MSKU : Flutter Study Jam
Mugla, Turkey

Presenter for <Flutter Hello World Workshop>
Dec. 2019

- Introduced Flutter framework for cross applications
- Simple Flutter counter application is developed with the participants
- Introduced to how to integrate Material Design with Flutter.

Program Committees

2020	**Lead**, Developer Student Club Mugla Sitki Kocman University	*Mugla, Turkey*
2019	**Tech Lead**, Developer Student Club Mugla Sitki Kocman University	*Mugla, Turkey*
2018	**Lead**, IEEE Hasan Kalyoncu University Computer Society	*Gaziantep, Turkey*