Can Doğan

Date of birth: 22/08/1997 | **Nationality:** Turkish | **Gender:** Male | (+90) 5317345255 |

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WORK EXPERIENCE

25/01/2021 – CURRENT – İstanbul, Turkey
FRONTEND DEVELOPER – AMBEENT

- Bringing mock-ups to life using React.js
- Standardized all output with a new, responsive, mobile-first approach and strategy.
- Developing components, that are reusable
- Maintaining an organized workflow using a Jira and working with GitLab
- Testing to identify bugs and technical issues before and after deploying
- Identifying innovative ideas according to project requirements
- Using Node Package Manager (NPM) to install the necessaries packages.
- Collaborating with Back-End team to connect REST API's

06/06/2018 – CURRENT – İstanbul, Turkey
WEBMASTER – CLOUDYFLEX

- Cloudyflex.com / Website Creation Process (Turkish and English) / Website Management / HTML Coding / JavaScript Coding
- Video Production and Education Designs
- Content Management
- Support to the Marketing Department

01/07/2019 – 20/09/2019 – Berlin, Germany
INTERN – FRAUNHOFER-INSTITUT FÜR PRODUKTIONSANLAGEN UND KONSTRUKTIONSTECHNIK

- Content management of the website oho.wiki
- Developer in the website oho.wiki with MediaWiki Language
- Extension installations of the website oho.wiki

03/07/2017 – 11/08/2017 – Aksaray, Turkey
INTERN – MERCEDES-BENZ TÜRK

Basic Engineering Internship

CURRENT
DIGIST360 – CO-FOUNDER AND SOFTWARE DEVELOPER AT DIGIST360.COM

Co-Founder of a community, which gives services in the field of Web Development, Mobile Development etc. I am developing mostly android apps and designing WordPress websites.

EDUCATION AND TRAINING

2015 / 2021 - İstanbul / Turkey
MECHATRONICS ENGINEERING – Turkish-German University

LANGUAGE SKILLS

Mother tongue(s): **TURKISH**

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken production	Spoken interaction	
GERMAN	B2	C1	B2	B2	C1
ENGLISH	B2	B2	B2	B2	B1

Levels: A1 and A2: Basic user; B1 and B2: Independent user; C1 and C2: Proficient user

DIGITAL SKILLS

Mobile Development

Android Studio | Firebase (Functions, Auth, Firestore, Storage) | Android app development | Flutter & Dart

Web Design

Web Design(WordPress, Wix) Mediawiki | Figma (web prototyping) | Web Development: HTML 5, CSS, JavaScript | SQL/MYSQL | Zoho Sites | React.js

Programming Languages

C++ | R & R Studio | Java | Python | Firebase Firestore | Relational Database Systems | Algorithms & Data Structures | MATLAB - MathWorks | Basic Golang | Computer Vision Toolbox MATLAB | Basic level arduino IDE

Artificial Intelligence

Deep Learning | Machine Learning | YOLO | Image Processing | Vision Assistant | OpenCv

Others

Microsoft Office | Clean Code | Agile Projectmanagement | Versioning: Git, Github

PROJECTS

10/2020 – CURRENT
Calculation of steel's mechanical properties from computed tomography with the aid of image processing

https://github.com/candgn/Calculation-of-steels-mechanical-properties-from-ct-with-the-aid-of-image-processing Bachelor Thesis about calculation of steel's mechanical properties from computed tomography with the aid of image processing

06/2018 – CURRENT
Cloudyflex Website

https://www.cloudyflex.com/

07/2020 – 08/2020
QR Code Menu Application for Web

https://github.com/candgn/QRCodeMenuApp_flutter_web
A web application developed with flutter with features such as digital menu or order giving thanks to QR code.

04/2020 – 06/2020
Real Time Object and Color Recognition for Glass and Bottle and Determination of Filling Percentage in Bottle with Machine Learning

https://github.com/candgn/Objektdetektion-Flasche-Glass-Prozent-Farbe-Klassifikation-Echtzeitig-Python

04/2020 – 06/2020
Classification of German Traffic Signs with Image Processing and Machine Learning

https://github.com/candgn/Verkehrszeicichnen-Detektion

11/2019 – 02/2020
Fahrschule4YOU

https://github.com/candgn/Fahrschule4YOU - A native coded android quiz application for driving license courses.

07/2019 – 09/2019
oho.wiki (Intern)

The Open Hardware Observatory OHO www.oho.wiki was created by the non-profit association Open Source Ecology Germany e.V. (OSEG) and the Technical University of Berlin (TU Berlin).

03/2018 – 06/2018
Carpooling App an der TDU

https://github.com/candgn/carpooling - An android car sharing application for Turkish German University students