

# İlke Candan BENGİ

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<https://ilkecandan.github.io/> (Website)

## Education

### MARMARA UNIVERSITY

Bachelor's Degree, Materials and Metallurgical Engineering  
Graduation Thesis: Quality Control of System Based on Machine Learning

Istanbul, Turkey  
2017-2022

### École nationale d'ingénieurs de Metz

Erasmus Exchange Student, Mechanical Engineering.

Metz, France  
2020 Spring Semester

### Anadolu University

Associate's Degree, Web Design and Coding

Istanbul, Turkey  
2019 – 2022

### Vefa High School

Istanbul, Turkey  
2012- 2017

## Experience

### Squeeze Growth LLP

#### Freelancer Writer

- I am creating research articles about Artificial Intelligence.  
<https://hashdork.com/author/ilke/>

Remote, India  
Present

### DATA GLACIER

#### Data Science Intern

- Worked on machine learning projects, from data cleansing through model deployment.

Remote, Virtual  
07/2022 – 11/2022

### WAPPNET SYSTEMS

#### Technical Writer

- Produced technical content and documents about machine learning, software, and app development.

Remote, India, Gujarat  
09/2021 – 10/2022

### AKA AUTOMOTIVE

#### Engineering Intern

- Applied different Quality Control Methods to various stages of automobile production

Bursa, Turkey  
08/2019 – 09/2019

### INTERTEK TESTING SERVICES

#### Engineering Inter

- Worked in Hardline Laboratory where I applied material tests.

Istanbul, Turkey  
06/2019– 09/2019

## Publication

### Review Paper - Self-Growing Biorobots with Nanotechnology Approach

[https://www.ijsr.net/get\\_abstract.php?paper\\_id=SR211212220146](https://www.ijsr.net/get_abstract.php?paper_id=SR211212220146)

## Test Scores

TOEFL IBT: 96

GRE - ( Total: 309.5) - Quantitative Reasoning: 160

DELFB1 - French Exam

## Certifications

Research Methodologies - Queen Mary University of London

Level B1 B2 - Deutsch für Ingenieure - Udemy

Coding and Robotics Training - Samsun Univesity, Europass Approved

Advanced Python - LinkedIn

## Projects

### UDEMY Courses

- Prepared UDEMY courses as an Instructor in Robotics and Materials Science.

<https://www.udemy.com/user/ilke-candan-bengi/>

Mobile Application Development

- Developed various mobile applications with JAVA and Angular.

<https://play.google.com/store/apps/dev?id=7424096496266285009>