



# MOHAMMED BAMATRAF

Electrical and Electronic Engineer

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I am MOHAMMED BAMATRAF. I want to improve my professional skills and experience within a company who offers perspective and excellence in quality, as well as an environment of confidence and teamwork. To grow with the company in an effective way with the rest of the team offering the best experience in products and services. I have multiple skills like flexible, possess time keeping skills. responsible and hard working. I am adaptable to all challenging situations. I am able to work well both in a team environment as well as using own initiative.

## ABOUT ME

## EDUCATION

**Bachelor's degree - Electrical and Electronic Engineering** 2019 – 2023  
Dumlupinar University \_Turkey

**Certificate - Elements of AI** Nov. 2022  
The University of Helsinki \_Online

**Certificate - English language** Nov. 2022  
EF set \_Online

**Certificate - Turkish language** May. 2018  
Dumlupinar University \_Turkey

**High school** 2013 - 2016  
Zaid ben Sahal school \_Saudi Arabia

## WORK EXPERIENCE

**Engineering Intern – TANDEM Traffic Systems LLC.** Feb. 2023 – June. 2023  
Design of power electronic circuits, manufacture of boards. Troubleshooting power electronics board failures and PICs programing by using MPLAB X IDE.

**Intern – Göksel Engineering** Jan. 2023 – Feb. 2023  
Electrical project design and application. And lighting installation. Park garden and infrastructure installation.

**Intern – Kalben Elektrik Elektronik Ltd.** June. 2022 – Oct. 2022  
Providing control in the field of industrial automation, Machine automationplanning, design and applications.

**VOLUNTEER – Ministry of Higher Education Yemen** June. 2021 – Oct. 2021

**TEACHER:** Teaching Turkish language to beginner students and helping them to improve their language skills.

## LANGUAGES

English

Turkish

Arabic

## MASTERED PROGRAMS

- |                          |                |
|--------------------------|----------------|
| ✓ Word                   | TIA Portal     |
| ✓ Powerpoint             | Arduino ID     |
| ✓ Proteus 8 Professional | AutoCAD        |
| ✓ Factory IO             | Python         |
| ✓ MPLAB X IDE            | Android Studio |

## INTERESTS

- |               |                     |                       |
|---------------|---------------------|-----------------------|
| ✓ Programming | ✓ Solve the Puzzles | ✓ Traveling           |
| ✓ Swimming    | ✓ Reading           | ✓ Learning new things |