ŞAMİL ÇELİK

Electrical Engineer

EXPERIENCE

2017 - 2017 Arcelik / Tumble Dryer and Electric Motors Plant

Tekirdag

Intern R&D Engineer

2015 - 2015 Bogazici Electricity Distribution Inc.

Istanbul

Intern Project Engineer

EDUCATION

2018 Master's degree

> KONYA TECHNICAL UNIVERSITY ELECTRICITY FACILITIES

2012 - 2017 Bachelor's degree

YILDIZ TECHNICAL UNIVERSITY ELECTRICAL ENGINEERING

2008 - 2012 High School

Mehmet Cadıl Anatolian Teacher High School

PROJECTS

Bachelor Thesis The Design of a DC-DC Buck Conventer to Charge a Battery on Solar Energy

Engineering Design Smart Parking Automation

Internship Project Data Blue, Arcelik.

The Other Project Hybrid Electric Vehicle Drive Systems

Solar Energy Plant Design

Smart Street Lighting Presentation

Lighting and Indoor Installation Project , AutoCAD

Traffic Lamb Design

Industrial Application of Power Electronics, Induction Heating Systems

Endüksiyonlalsıtma Sistemleri Universal Motor Design, Maxwell

TECHNOLOGICAL PROFICIENCIES

- · Microsoft Office
- Matlab
- Python
- Proteus
- AutoCad
- Dialux
- PSIM ANSYS, Maxwell
- · MIT App Inventor



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