



ALP TUNAHAN OKTAY

ENGINEER



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EDUCATION

NAMIK KEMAL UNIVERISTY

Electronic and communication engineer

2019-2024

SKILLS

- ERP Systems
- C Language
- BUSINESS MANAGEMENT
- EXCEL

LANGUAGE

- English

HOBBIES

- Music Production
- Movies
- Basketball

ABOUT ME

I am a Electronics and Communication Engineer. I constantly strive to improve myself in the fields of software and electronics through keeping up with technology (C, NETWORK, PROTEUS, EMBEDDED SYSTEMS). I am a strong advocate for living life to the fullest and believe in learning as much as possible.

WORK EXPERIENCE

ELECTRONIC ENGINEER - INTERN

SUNNY ELECTRONIC - ISTANBUL - 02.02.2024 / 03.05.2024

- During my internship at an electronics company that manufactures televisions, I contributed to various aspects of production and R&D processes. As part of hardware testing and analysis, I conducted tests on television circuit boards (motherboard, power board, etc.), supported fault detection, and assisted in error analysis processes. I participated in the assembly and inspection processes of electronic components on the production line and took part in quality control stages

COMMUNICATION SYSTEM ENGINEER - INTERN

AVATEC-ISTANBUL- 06.06.2024 / 12.08.2024

- During my internship at a company specializing in the maintenance and repair of maritime communication systems, I provided support for various technical processes. My responsibilities included participating in the maintenance and troubleshooting of communication equipment such as radios, radars, GPS, AIS, and satellite communication systems used on ships.

R&D ENGINEER - JOB

CAGATAY KABLO - ISTANBUL - 30.09.2024 - STILL

- I am currently working as an R&D engineer at a company that manufactures wiring harnesses for the international automotive industry. My responsibilities include designing and optimizing wiring harnesses for new projects, developing solutions that meet customer requirements, and supporting prototype processes. Additionally, I conduct analyses to improve production processes, contributing to cost and efficiency optimization. I prepare technical documentation for wiring harnesses, carry out testing and validation processes, and work in coordination with different departments to ensure compliance with quality standards. As part of the R&D processes, I am also responsible for researching new materials and manufacturing techniques, assessing their feasibility, and developing innovative solutions.