Hasan Mutlu
Embedded Software Engineer
Eskişehir

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EDUCATION

- **Gebze Technical University**
  Computer Engineering

  2019 – 2024
  GPA: 3.08

EXPERIENCE

- **Birleşik Yazılım**
  ➢ *Software Development Intern*

  Kocaeli, Türkiye
  July 2022 – August 2022

- **TEI – Tusaş Engine Industries**
  ➢ *Candidate Embedded Software Engineer*
  ➢ *Part-Time Embedded Software Engineer*

  Eskişehir, Türkiye
  January 2024 – May 2024
  June 2024 - Today

PUBLICATIONS

- Fatma Nur Esirci, Hasan Mutlu, Alp Arslan Bayrakci, "FPGA Based Verification for the Difficulty of Delay Based Hardware Trojan Detection" 14th International Conference on Electrical and Electronics Engineering (ELECO), 2023. 🔗 🖹

SKILLS

Languages	Tools and Technologies

- C
- C++
- Python
- Java
- Verilog HDL
- Assembly Language
- Javascript
- Flutter / Dart
- SQL
	- Git
	- Linux
	  ✓ Ubuntu
	- Real Time Operating Systems
	  ✓ Micrium uC/OS
	- Microcontrollers
	  ✓ STM32, MSP430, Arduino

LANGUAGES

- Turkish: Native
- English: Proficient

PROJECTS

- You can access my projects from my website.