






ERCAN CELEN


Software Developing Expert - Electrical Electronics Engineer

Personal Info

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(WhatsApp)

 Bursa / Turkiye

 Automobile Driver's License

 28.03.1993

Education

● **Master**
Bursa Uludag University
Sep 2021 — not Submitted yet
Computer Engineering
Thesis Master's Degree
(Thesis - Autonomous Flying
Reconnaissance Drone
Indoors)

● **Bachelor (3,15 / 4,0)**
Karabuk University
Oct 2011 - Jun 2016

Skills

Project Management

PCB Design

C

Java

Javascript

My Portfolio

www.ereztekno.com

Summary

I bring extensive expertise in embedded systems, informatics, and software techniques to my work. My ability to quickly analyze and provide efficient solutions, along with my self-confidence and strong teamwork orientation, has consistently resulted in successful project management and the delivery of tangible value to my employers. Committed to my growth and that of the organizations I serve, I'm dedicated to making a significant impact by effectively addressing complex issues and applying my expertise in software development.

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The technologies I have worked with are shown;

Programming Languages: C, C++, PHP, Java, Javascript, HTML, CSS

Database Technologies: PostgreSQL, MySQL, XML, JSON, Nosql

Frameworks: Android, Jquery, Web Services

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You can check my portfolio via the link at the bottom left.

Work Experience

Software Developing Expert, BG-Tek IT Security Tech, Remote

February 2021 - Present

- BG-Tek is an information security company that offers services such as pentest, hotspot, and firewall.
- Here, in the R&D department, I work as an algorithm writer with languages such as C, C++, PHP, and JavaScript required for the kernel space and user space.

Research And Development Engineer - Department Manager, ORKA and Titconn Information Technology, Turkey

February 2018 - January 2021

- Orka Elektronik is an R&D company working on RF communication (Wi-fi, 433Mhz), communication protocols (I2C, Serial, Rs485, SPI, ModBus), PCB board design and software (Embedded system - ARM-PIC-ATMEL).
- Titconn IT is the company where I work in the fields of embedded system PCB board designs, C and C++ software for these boards, and interface software with Java and Node.js.