Erdem Erbaba

System Engineer & DevOps

Timeline

2021

R&D Engineer, Project Manager

AKES

- IOT Products
- Automation Systems
- Robotic Vehicles
- Smart Home

2023

Master of Business Administration

Izmir University of Economics

- Business Management
- Research
- Performance
- Agile

2021

Mechatronics Engineering

Izmir University of Economics

- Systems Engineering Internship
- Project Engineering Internship
- Maintenance Engineering Internship
- Production Engineering Internship

2022

System Engineer

Huawei

- Server & Cloud
- Collaborative Apps
- Fullstack Projects
- Management Tools

2024

Era Technology

Initiative

- R&D
- Service Provision
- Product Development

Certificates

Computer Science Program

The certificate program organized by Harvard University teaches a comprehensive computer engineering requirements.

Tech Essential

This training provided by Huawei is a certification program where current technologies are practically applied.

Production and Manufacturing

This training provided by SMC Company provides training on production processes.

Digital Workshop

The certification program offered by Google teaches how to establish a startup in partnership with Google.

Server Network

This training provided by Huawei is about developing cloud projects.

Quality Management

This training provided by Istanbul Business Institute includes quality and control processes.

Control Training

This training program, which is an initiative of the IEEE community, includes components used in automation such as PLC RTU.

Effective Presentation

This training organized by the Rotaract Community includes effective presentation techniques.

Communities

IEF

Izmir International Fair

MekMuhDer	IEEE	Rotaract	MMO
Association of Mechatronic Engineers	Institute of Electrical and Electronics Engineers	Rotary Foundation	Chamber of Mechanical Engineers

TMF

Turkish Motor Federation

Hackerspaces

A non-profit community based

on Productivity and Production

Mechatronics Club

Izmir University of Economics

Club

TÜBİTAK 2209-B

Otonom su altı aracı geliştirme üzerine sağlanan destek programı

Teknofest

2020 Su altı aracı kategorisinde çeyrek final

Endeavour

Entrepreneur Summit Ideathon birinciliği

DesignX

Project Development Program Birinciliği

achievements

Hack4Art

Sıfırdan proje geliştirme hackathon üçüncülüğü

IEEE

Robotic Automation Society Labirent yarışması üçüncülüğü

Design Build Race

Tasarla Yap Yarıştır Organizasyonu üçüncülük

Regional Marathon

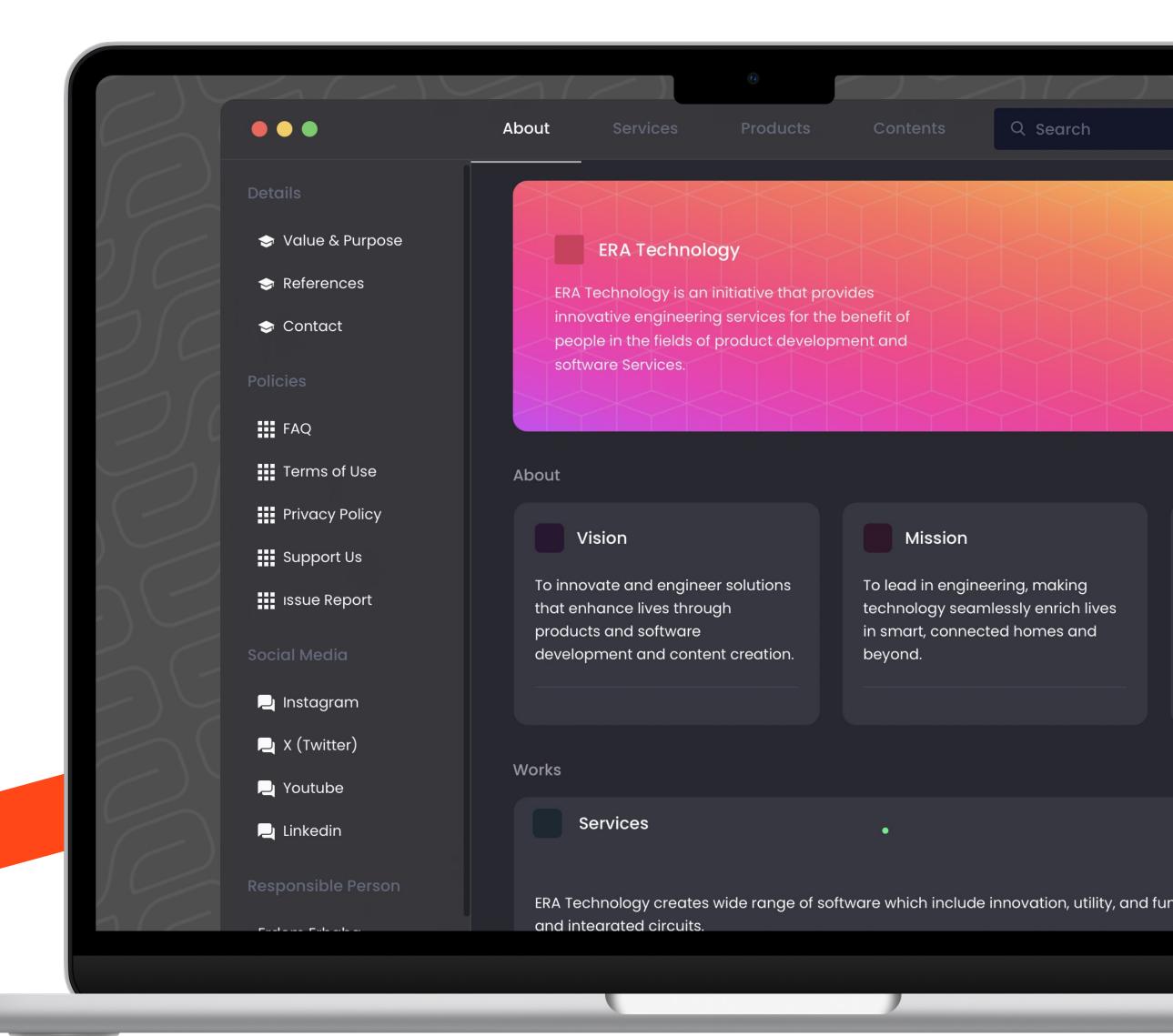
İzmir Bölge Yarı maraton Koşusu Dördüncülüğü

Purpose

I am an engineer working on development and system design and have the goal of making a beneficial impact in these sectors. I am involved in organizations and initiatives in these areas. I also collaborate with communities to contribute to the people involved.

Services

I do special developments such as stock, product, ERP, MES and more.

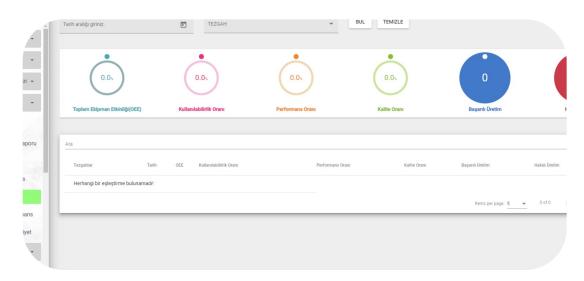


Services



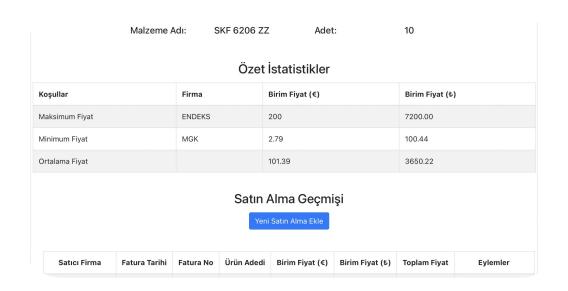
ERP - Enterprise Resource Planning

This software that organizations use to manage business activities such as manage, supply chain etc



CVT - Computer Vision Technologies

This script allow you to improve company technology and efficiency



EMS - Employee Manage System

This script allow you to tract employee working time



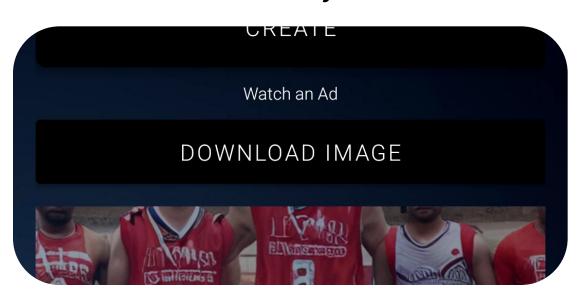
KNX - Smart Home Systems

It offers solutions in the fields of lighting management, curtain control, socket control



MES - Manufacturing Enterprise Solutions

It is an integrated software and sensor system that provides real-time data on factory activities.



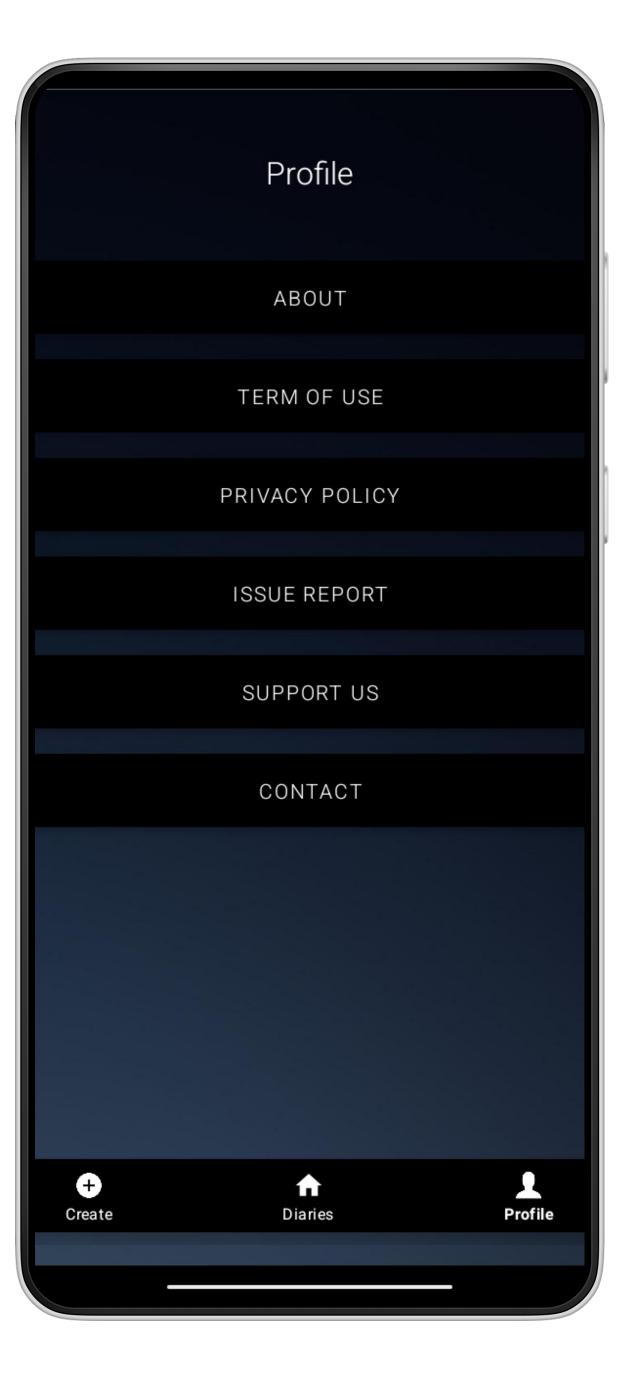
End to End Project

This offer allow you to make a project without any effort

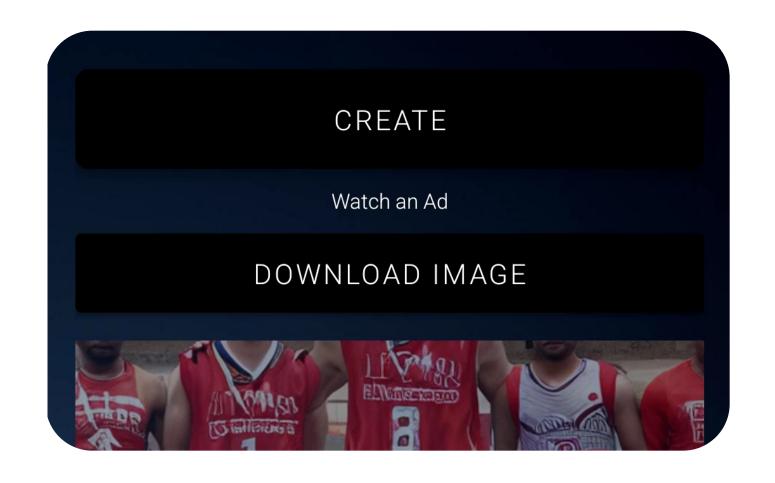
Products

I develop not only services but also various projects with mobile applications, electronic hardware and similar products.





Products



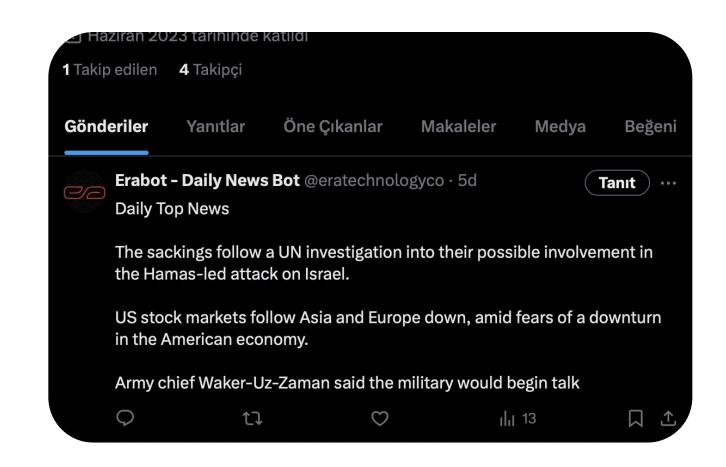
Mobile Apps

A personal journal app designed to capture and reflect on your daily thoughts, experiences, and emotions. Diera provides a serene and private space for you to document your life journey, day by day.



Pocket Computer

Eracom is a compact computer, it has a processor, ram and memory unit. The device can be connected to electronic equipment and can perform calculations in most environments



Content Bot

Eracom is a compact computer, it has a processor, ram and memory unit. The device can be connected to electronic equipment and can perform calculations in most environments

Communication

Erdem Erbaba

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