



Davut CEMALIOĞLU

+905488516473 c.oglund52@gmail.com LinkedIn

Github COMPLETED Cyprus

I'm a full stack developer with hands-on experience in building scalable web applications using React, Next.js, and Node.js. I deploy real-world projects on self-managed VPS servers with secure architectures including JWT authentication and role-based access. My experience at OMÜ Teknopark, Taletro, and Siliconmade Academy helped me grow as a team-oriented and solution-driven developer. I'm currently targeting backend, frontend, or full stack roles in modern product teams. You can access my projects, certificates, and detailed information through the interactive links, icons and buttons included in this CV.

SKILLS

Frontend: React.js, Next.js, React Native, Redux, TypeScript, Tailwind CSS, HTML/CSS

Backend: Node.js, Express.js, REST APIs, Firebase, JWT, Strapi CMS, Socket.io, Web Api, Fetch Api

Database: PostgreSQL, MongoDB, Firebase

DevOps & Tools: Ubuntu VPS, Nginx, GitHub, VSCode, Android Studio, Expo

Methods: Agile, Scrum, Waterfall

EXPERIENCE

Freelance

All applications are hosted on my own managed VPS server.

Blog CMS (Admin + API)

Production – Built for a client business Created a secure blog platform with admin login, content creation, SEO meta fields, and dynamic blog routing.

Key Features: Rich-text editor, SEO optimization, JWT-secured admin panel.

Stack: React.js, Strapi CMS, REST API, JWT, Tailwind CSS, MongoDB

EMU ARK Role-Based Task Management System (Actively used by Eastern Mediterranean University Search & Rescue Club)

A Kanban-based task management system developed for structured team operations. Supports role-based dashboards(Editor/Instructor / Custom roles), controlled task visibility, mobile-first responsive UI.

Key Features: Role-based access control (RBAC), task lifecycle flow (TODO → IN_PROGRESS → DONE), enforced minimum assignee rule, audit logging, secure authentication.

Stack: Next.js, TypeScript, Prisma ORM, PostgreSQL, NextAuth, Tailwind CSS.

BERTAK – Appointment System

Test stage – Demo video available upon request

Developed a secure, multi-role appointment system for small businesses. Admins can create session slots, and customers can book or cancel appointments with SMS-based verification. Includes a super admin layer for system management.

Key Features: JWT-based authentication, SMS integration, appointment status logic, role-based access.

Stack: React.js, Node.js, Express, PostgreSQL, JWT, Twilio API, VPS (Ubuntu), Nginx, GitHub

- Frontend Developer**, Taletro Information Technologies [✍](#) İstanbul (Arel Teknoloji Merkezi)
- Supported various web-based frontend projects using Next.js and React
 - Participated in code review and component-based UI development
- Software Developer**, Earth Telekomünikasyon Bilişim İnternet ArGe Yazılım Hizmetleri Tic.Ltd.Şti. [✍](#) 05-2023 – 01-2024
Samsun (OMÜ Teknopark)
- Joined R&D projects using Node.js and React
 - Managed Linux & Windows servers, gained DevOps experience
 - Took part in secure system integrations for internal tools
- Teaching Assistant**, Siliconmade Academy [✍](#) 03-2024 – 05-2024
İstanbul, Türkiye
- Assisted in a React Native Mobile Application Development course by supporting students, evaluating exams, preparing presentations, and organizing lecture materials.

EDUCATION

- Information Systems and Technologies (English)**, 2025
Eastern Mediterranean University (EMU)
- Associate Degree in Computer Programming**, Istanbul University 2022 – 2024
- Bachelor's Degree in International Relations**, 2015 – 2020
Anadolu University (Eskişehir)

LANGUAGES

English (B1)

CERTIFICATES

- Introduction to Information Security** [✍](#), BTK Academy
- Fundamentals of Project Management** [✍](#), BTK Academy
Awareness was raised by teaching the fundamental concepts of project management.
- Mobile Application Development Training (20 Weeks)** [✍](#), KTO Karatay University
Akredite React Native Mobil Geliştirme Sertifikası – Siliconmade Academy
- Level 3 – Mobile App Development with React Native (20 Weeks)** [✍](#), Siliconmade Academy
Completed hands-on React Native training with ICCW certificate.
- Level 2 – PlatinumMade Full Stack Software Development (19 Weeks)** [✍](#),
Siliconmade Academy
- All certificates and validation links available on LinkedIn** [✍](#)

REFERENCES

- Cihat ESER**, *Project Manager*, Taletro Information Technologies
+90 532 060 50 31
- Muhammet Kağan GÜR**, *Search and Rescue Club Instructor*, Eastern Mediterranean University (KKTC) +90 544 338 03 91