

Emir Baycan

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About Me

I am Emir Baycan, a multidisciplinary software developer passionate about building efficient and elegant digital solutions. My journey in software development began with a strong curiosity for how systems work—from front-end visuals to back-end logic—and has since evolved into a career of delivering full-cycle digital projects.

I specialize in full-stack development and have a track record of creating dynamic websites, mobile apps, and custom platforms across various industries including law, e-commerce, and education. I'm the creator of Kalenuxer, a modular PHP-based framework designed for performance-focused web applications. My approach is agile, solution-oriented, and always centered on user experience and technical scalability.

I'm also deeply interested in open-source projects, digital architecture, and automation. With every project, my goal is to bring clarity to complexity and build tools that empower users.

Technical Skills

- **Languages:** JavaScript/TypeScript, Python, PHP, Go, Rust, C/C++
 - **Web:** React, Angular, Vue.js, Next.js, Django, Flask, Laravel, ASP.NET Core MVC
 - **Mobile:** React Native, Android (Java/Kotlin), iOS (Swift)
 - **Backend:** Node.js, Django, Go, PHP, Rust, C, C#
 - **Databases:** MySQL, PostgreSQL, MongoDB, Redis
 - **DevOps:** Docker, GitHub Actions, AWS, DigitalOcean, Linux/Unix, CI/CD
 - **Testing & Tools:** PyTest, JUnit, Selenium, Git, Jira, Agile/Scrum
 - **Soft Skills:** Fast learner, leadership, analytical thinking & problem-solving
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Work Experience

- **Software Specialist** — My Partners Law Office (Jan 2024 – Present)
- **Software Specialist** — Karalar Kağıt (Sep 2024 – Nov 2024)
- **Web Developer** — Eyüp Sultan Tulumbacı (Oct 2022 – Dec 2022)
- **Software Specialist** — Legal Proficiency Academy (Mar 2022 – Aug 2023)
- **Software Specialist** — Therapy Clinic (Feb 2022 – Apr 2022)
- **Software Specialist** — Morkoç Law Office (Jul 2021 – Sep 2021)
- **CEO & Software Specialist** — Kalenux (Feb 2021 – Feb 2023)
- **Software Specialist** — Karalar Prefabricated (Sep 2020 – Nov 2020)
- **Web Software Specialist** — Legal Education Programs (Jan 2020 – Jan 2021)
- **Software Specialist** — Do Eloboost (Jan 2019 – Jan 2023)
- **Software Specialist** — Murat Bulat Law Office (Jan 2019 – Apr 2019)

- **Software Specialist** — Entrepreneur Lawyers Association (Jan 2018 – Jan 2019)
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Education

- **Anadolu University**
Associate Degree in Computer Programming (Sep 2024 – May 2025)
 - **Antalya Bilim University**
Computer Engineering (Sep 2020 – May 2023; discontinued)
 - **Sakarya University**
Metallurgical and Materials Engineering (Sep 2017 – May 2018; discontinued)
 - **Edincik Vocational High School of Health**
Anesthesia and Reanimation Technician (Jan 2016)
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Live Web Projects

- **Emir Baycan Personal Website**
Personal portfolio and contact platform.
Stack: Next.js, React, TypeScript, Node.js, Vercel, SCSS
Live: emirbaycan.com.tr
- **Lamp Portfolio Hub**
Full-stack developer portfolio site.
Stack: PHP, MySQL, Bootstrap
Live: lamp.emirbaycan.com.tr
- **Eyüp Sultan Tulumbacısı**
Stack: PHP, MySQL, JavaScript, Kalenuxer
Live: eyupsultantulumbacisi.com
- **Do Eloboost Platform**
Online game service platform (LoL, WildRift, Valorant).

Stack: PHP, MySQL, JavaScript, Kalenuxer

Live: de.emirbaycan.com.tr

- **Lawnux Legal Consulting**

Corporate presentation website for international legal consultancy.

Stack: PHP, MySQL, JavaScript, Kalenuxer

Live: lawnux.emirbaycan.com.tr

- **Karalar BigBag**

Industrial bigbag sales, quotation, and inventory management system.

Stack: PHP, MySQL, JavaScript, Kalenuxer

Live: karalarbigbag.com

- **Legal Proficiency Academy**

Stack: PHP, MySQL, JavaScript, Kalenuxer

Live: hukukiyeterlilikakademisi.com

- **Morkoç Law Office**

Stack: PHP, MySQL, JavaScript, Kalenuxer

Live: morkoc.av.tr

- **Karalar Prefabricated**

Stack: PHP, MySQL, JavaScript, Kalenuxer

Live: karalarprefabrik.com

- **Entrepreneur Lawyers Association**

Stack: PHP, MySQL, JavaScript, LAMP

Live: girisimcihukukculardernegi.com

- **Legal Education Programs**

Online legal education and content management portal.

Stack: PHP, MySQL, JavaScript, Kalenuxer

Live: hukukegitimprogramlari.com.tr

- **Portfolio w Kalenuxer**

Multilingual Kalenuxer showcase.

Stack: PHP, MySQL, Kalenuxer

Live: lamp.emirbaycan.com.tr

- **Portfolio w React**

React-based portfolio site.

Stack: React, Node.js, MySQL, Ubuntu/Apache

Live: mern.emirbaycan.com.tr

- **Portfolio w Laravel & React**

Combined Laravel and React showcase.

Stack: Laravel, React, Node.js, Three.js

Live: nmlr.emirbaycan.com.tr

- **Portfolio w Nextjs**

Dynamic portfolio with Next.js.

Stack: Next.js, Node.js, Resend, Vercel

Live: next.emirbaycan.com.tr

Highlighted GitHub Projects

- **Kalenuxer**

Advanced, modular web app framework.

Stack: PHP, Node.js, MySQL, AWS, Obfuscation, SSR

GitHub: [Kalenuxer](#)

- **Floating Action Button Menu**

Draggable overlay button system for Android.

Stack: Android, Java/Kotlin

GitHub: [mefab](#)

- **OpenAI Blog SSG Next**

Static site generator with OpenAI API support.

Stack: Next.js, React, TypeScript, OpenAI API

GitHub: [openai-blog-ssg-next](#)

- **OpenAI Blog SSG Ursus**

Static blog generator.

Stack: Ursus, JavaScript

GitHub: [openai-blog-ssg-ursus](#)

- **YOLO Digital Screen Detector**

Live digital screen detection system from camera.

Stack: Python, YOLO

GitHub: [yolo_digital_screen_detector](#)

- **Event Driven Microservice E-commerce Platform**

Event-driven microservices e-commerce platform.

Stack: Node.js, Docker, RabbitMQ, MongoDB, TypeScript

GitHub: [event-driven-microservice-ecommerce-platform](#)

- **ASP.NET Core MVC Portfolio**

MVC-based portfolio with .NET Core.

Stack: ASP.NET Core, C#, Docker, MSSQL

GitHub: [portfolio-c-sharp](#)

- **React Portfolio**

Modern, high-performance portfolio site with React.

Stack: React, Tailwind CSS, Vite, Node.js

GitHub: [portfolio-react.js](#)

- **MeDrawer**

Minimalist and customizable drawer-style navigation component.

Stack: JavaScript, CSS

GitHub: [medrawer](#)

- **More Projects:**

All projects and demos: github.com/emirbaycan?tab=repositories

Language Skills

Turkish: Native
English: Advanced

Hobbies & Interests

Technology · Current Affairs · Science · Art · Bodybuilding
