

EYÜP BAHAR

SOFTWARE DEVELOPER

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PROFILE

Frontend Developer with around three years of hands-on experience since 2021 across three companies, specialising in Angular, React and TypeScript – from micro-frontends for a super-app with millions of active users to the Angular 16/18 application AEROBILDUNG. Currently an intern at Antigravity GmbH, building web applications with Next.js 16, Astro, Supabase (PostgreSQL) and the Stripe API, AI-assisted with Claude Code. Working style shaped by eleven years as a technical officer: structured fault analysis, responsibility for safety-critical systems and composure under time pressure. Goal: a permanent position as a Frontend or Full-Stack Developer, with targeted growth of backend skills in Node.js and ASP.NET Core.

TECHNICAL SKILLS

Frontend	Angular 16/18, AngularJS, React, Next.js 16, Astro, TypeScript, JavaScript (ES6+)
Styling & UI	HTML5, CSS3, Tailwind CSS, SCSS, Material UI, Responsive Design
State & Data	RxJS, Angular Reactive Forms, Redux Toolkit, Redux-Rematch, REST APIs
Database & Services	Supabase, PostgreSQL, Vercel (Serverless Functions, Blob), Stripe API
Backend	Node.js (Express), ASP.NET Core Web API (C#), MongoDB – basic knowledge
Testing & Quality	Vitest, zod validation, security headers (CSP, HSTS), SEO (JSON-LD, sitemap)
Tools	Claude Code, Git, GitHub (Pull Requests), GitLab, JIRA, Figma
Methods	AI-assisted development, Scrum, Kanban, Code Reviews, Release Management

WORK EXPERIENCE

Web Development Intern (Full-Stack / Frontend) — 06/2026 – present

Antigravity GmbH, Bern

- Building client websites and web applications with Astro 7 (SSR), Next.js 16 and TypeScript, deployed on Vercel (Serverless Functions, Vercel Blob).
- Developing custom admin areas (CMS with login) where clients manage their own content, prices, images and appointments without a deployment.
- Serverless API endpoints for forms and online registrations with zod validation, honeypot, origin checks and email delivery (Resend).
- Database integration with Supabase (PostgreSQL) and Stripe integration for checkout and subscriptions.
- Quality assurance with Vitest tests, security headers (CSP, HSTS) and SEO (JSON-LD, sitemap).
- Daily use of Claude Code (code generation, refactoring, logic optimisation) and development of custom skills, hooks and MCP servers that make the development process far more efficient.
- Security audits and development of a dedicated cybersecurity tool; automation for shipped products and tools for manual testing.

  Reference projects (live):
  smash-muensingen.ch – tennis centre website with admin CMS, tournament and tennis school sign-up
  norskmedrita.ch – bilingual language school website (DE/EN) with admin CMS, WordPress relaunch

Frontend Developer — 10/2024 – 03/2025

EMM-IT, Kissing, Germany · Remote · approx. 10 employees

- Built the AEROBILDUNG web application with Angular 16/18, TypeScript and Tailwind CSS.
- Implemented complex, dynamic forms with validation using Angular Reactive Forms.
- Designed modular, reusable UI components for better scalability and maintainability.
- Integrated REST APIs for high-performance data exchange.
- Worked in a Scrum/Kanban team with pull requests and code reviews on GitHub.

Frontend Developer — 10/2022 – 09/2023

EVAM, Istanbul, Turkey · over 200 employees

- Contributed to the migration of the “EVAM Marketing Suite” from a monolith to a SaaS architecture.
- Responsible for regular product releases and the on-time rollout of new features.
- Fixed security vulnerabilities and resolved bugs based on customer feedback.
- Maintained and extended modular web applications with AngularJS, HTML5 and CSS3.
- Implemented the technical side of the Marketing Suite rebranding, coordinated via JIRA and GitHub.

Frontend Developer — 10/2021 – 10/2022

KOBIL / Westerops, Istanbul, Turkey · approx. 350 employees

- Developed micro-frontends for “Istanbul Senin”, Turkey’s first super-app (millions of users).
- Independently delivered the mini-apps “Kent Ormanı” and “Bahçe Market” with React, TypeScript and Redux-Rematch.
- Built responsive user interfaces with Tailwind CSS and Material UI.
- Integrated REST APIs within the super-app infrastructure.
- Translated Figma and Adobe prototypes precisely into code in close collaboration with the design team.

Technical Officer — 09/2009 – 05/2021

Turkish Naval Forces, Turkey

- Led interdisciplinary teams in high-availability, safety-critical operational environments.
- Isolated and resolved complex system failures in a structured way under high time pressure.
- Coordinated parallel technical processes and risk mitigation measures.

FURTHER TRAINING

German Course and Professional Development, Bern — 04/2025 – 05/2026

- Intensive German course; self-study in backend development with personal projects: REST API with Node.js/Express and MongoDB, CRUD app with ASP.NET Core Web API and Next.js (github.com/EyupBahar).

German Course after Relocating to Switzerland, Bern — 10/2023 – 09/2024

EDUCATION

Associate Degree (Önlisans) in Computer Programming — 09/2020 – 06/2022

Atatürk University, Turkey · two-year university programme

Bachelor in Business Administration — 09/2010 – 08/2014

Anadolu University, Turkey

Technical Academy of the Turkish Naval Forces — 09/2007 – 08/2009

Turkish Naval Academy, Turkey

CERTIFICATIONS

freeCodeCamp – JavaScript Algorithms and Data Structures (Legacy V7), 300 hours	10/2022
freeCodeCamp – Front End Development Libraries	07/2022
Clarusway – Frontend Developer, 240 hours	01/2022
Clarusway – Fullstack Developer, 589 hours	09/2021

LANGUAGES

German – B2 (CEFR) · English – B2 (CEFR) · Turkish – Native

VOLUNTEER WORK

- Nachbarschaft Muri-Gümligen – volunteer IT support — 03/2026 – present
- Januam gUG – teaching visual programming (Scratch) — 05/2024 – 08/2024
- Schlossgarten – kitchen assistant — 01/2024 – 08/2024
- Pro Velo – volunteer instructor for cycling courses — 06/2024

REFERENCES

Employment references and letters of recommendation are available and will gladly be provided on request.