



SEFA EKİCİ

Front-End Developer · Vue 3 & TypeScript · AI-Orchestrated Modernisation

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PROFILE

Front-End Developer with **5+ years** building and scaling production web applications at **Turkey's leading automotive marketplace**. Specialised in **Vue 3, TypeScript and micro front-end architecture**, with end-to-end ownership from technical planning through CI/CD and production monitoring. **Leads the front-end track of an internal AI Automation Guild** — most recently rebuilding a **120K-line legacy application in two weeks** through a custom multi-agent orchestration pipeline, against an original estimate of six to eight months.

TECHNICAL SKILLS

Core	TypeScript, JavaScript (ES6+), HTML5, CSS3, SCSS
Frameworks	Vue 3 (Composition API), Pinia, Vue Router, Angular, ASP.NET Razor
Architecture	Micro front-ends, component design systems, modular monorepos, legacy migration
Tooling	Vite, Webpack, ESLint, Git / GitLab, unit & E2E testing, fully type-safe codebases
Delivery	GitLab CI/CD pipelines, Sentry error tracking, Agile / Scrum (130+ sprints)
AI Workflow	Claude Code, Cursor, MCP servers, multi-agent orchestration, agent skill authoring, n8n
Backend	Node.js, Express.js, REST API integration, Docker, AWS

EXPERIENCE

Front-End Developer

09.2022 — Present

arabam.com · Istanbul, Turkey (Remote)

FLAGSHIP PROJECT

Migrated a **120,000-line legacy back-office application** to **Vue 3 + Pinia + TypeScript in two weeks** — an effort originally scoped at **6-8 months** — by designing a multi-agent AI orchestration pipeline. Shipped at **100% type safety and 100% test coverage**.

- Built an **AI-driven QA tool** that generates and executes the project's test suite, shifting manual QA cycles almost entirely to automation.
- Lead the front-end track of the company's internal AI Automation Guild**: authored **20+ agent skills** plus a synchronisation tool that keeps them current across every repository with a single command — giving the whole team one shared, always-updated standard.
- Own a **documentation-first migration methodology**: a multi-pass agent workflow that maps module dependencies and generates living CONTEXT.md documentation before any code is rewritten.
- Deliver customer-facing and internal features **end to end** — technical planning, component architecture, API integration, release and monitoring — across Vue.js, Angular and Razor surfaces of a high-traffic platform.
- Own **GitLab CI/CD pipelines, n8n automation workflows** and production reliability via Sentry error tracking; shipped through **130+ Agile Scrum sprints** alongside designers, QA and backend engineers.

Full Stack Developer

04.2021 — 09.2022

VulnHero · Istanbul, Turkey (Remote)

- Built the **entire front-end** of a cybersecurity SaaS product in Vue.js, establishing the SCSS styling foundation and responsive layout system from scratch.
- Implemented back-end services and REST endpoints in **Node.js / Express.js**, and shipped containerized workloads with **Docker on AWS**.
- Operated as an early-stage startup engineer across product, design and infrastructure decisions — the origin of a bias toward pragmatic, ship-fast delivery.
- Graduation thesis on **automated vulnerability identification** aligned directly with the product's detection capabilities.

EDUCATION

M.Sc. Computer Engineering

Sakarya University of Applied Sciences
2024 — Ongoing

B.Sc. Computer Engineering

Sakarya University
2017 — 2022

BEYOND WORK

- Run a **Turkish-language software YouTube channel** on modern front-end and AI-assisted development.
- Build and publish side products — technical writing, developer tooling and independent creative work.

LANGUAGES

Turkish — Native
English — Strong technical reading & writing (docs, code review, async collaboration); spoken fluency developing.