

EFE KETANCI

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SUMMARY

Mathematics and Computer Science student and solo founder-developer focused on building real products end to end. Designed, built and launched two B2B SaaS products (CepteCari, CepteAdisyon) used by small businesses in Turkey, published 9 open-source TypeScript packages on npm, and created Minecraft datapacks with 678K+ downloads. Owns everything from data modeling to UI, payments and release.

EXPERIENCE

CepteSoft

2025 – Present

Founder & Full-Stack Developer (Solo)

Istanbul, Turkey

- Designed, built and launched **CepteCari**, a B2B SaaS for field sales and financial tracking: customer/supplier current accounts, sales, collections, stock and daily route planning, available on web and Android.
- Built a multi-tenant data model with database-level access rules isolating each business's records, plus role-based team permissions.
- Implemented offline-first behavior: the app keeps working without connectivity and syncs automatically on reconnect.
- Launched **CepteAdisyon**, a restaurant order management platform with table/hall management, real-time order sync between waiter and cashier, kitchen display, QR menu and end-of-day reports.
- Owned monetization end to end: freemium plans, Google Play subscriptions and Shopier license packages.

Ketket's Datapacks

2023 – Present

Independent Minecraft Content Developer

Remote

- Developed and maintain 12 open-source datapacks with **678K+ downloads** on Modrinth; the flagship FurniCraft alone exceeds 440K downloads.
- Ship multi-loader builds (Fabric, Forge and more), maintain cross-version compatibility, and run releases and a documentation wiki/blog on ketket.dev (Docusaurus, TR/EN).

PROJECTS

CepteSoft Open-Source Toolkit | TypeScript, Turborepo, npm

2026

- Extracted 9 zero-dependency TypeScript packages from production ERP and field-operations code and published them under @ceptesoft on npm.
- Includes API-free route optimization (nearest-neighbor + 2-opt), a batched Google Distance Matrix client, offline-first storage decorators, fail-open rate limiting, VAT/money utilities and Turkish phone validation.
- Organized as a Turborepo monorepo with strict TypeScript configuration. [Link to Project](#)

SilverBoard API | C#, ASP.NET Core 8, Entity Framework Core

- Built a REST API and database application for sports teams to manage rosters, training schedules and player statistics, using code-first EF Core migrations.

Ket-Net Manager | C#, Object-Oriented Programming

- Developed an internet café management panel as a Visual Programming course project, focusing on software architecture and system logic.

EDUCATION

Eskisehir Osmangazi University

Bachelor's, Mathematics and Computer Science

September 2022 – June 2027

Eskisehir, Turkey

ACTIVITIES

ESOGÜ Silverbacks – American Football Team

2024 – 2026

Player

Eskisehir, Turkey

- Trained and competed with Eskisehir Osmangazi University's American football team in the Turkish university league (Ünilig), balancing a demanding training schedule with studies and product development.

SKILLS

Languages: TypeScript, JavaScript, C#, SQL, HTML/CSS

Frameworks & Tools: Next.js, React, Node.js, ASP.NET Core, Entity Framework Core, Turborepo, Docusaurus, Git, npm

Product & Architecture: SaaS development, multi-tenant systems, offline-first sync, role-based access, subscription and payment integration (Google Play, Shopier), Google Maps APIs