

İbrahim ABDAN

Computer Engineering Student | Software Developer

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PROFESSIONAL SUMMARY

I am a 4th-year Computer Engineering student at Ege University. I have gained practical experience through freelance and personal full-stack projects, including developing and deploying a live e-commerce website. I am continuing to improve my skills in Java, TypeScript/JavaScript, React/Next.js, backend development and databases. I enjoy learning by building, solving problems and working on real-world software projects.

TECHNICAL SKILLS

Programming Languages: Java, TypeScript, JavaScript, C#, Python

Frontend: React, Next.js, HTML5, CSS3, Bootstrap 5

Backend & Database: Node.js, Express.js, Supabase, PostgreSQL, MySQL, REST APIs, JSON

Core Concepts: Object-Oriented Programming, Data Structures & Algorithms, CRUD, Relational Databases, Authentication & Authorization

Tools: Git, GitHub, Visual Studio Code, Visual Studio, Cursor

EXPERIENCE

Freelance Full-Stack Software Developer | Samarya Bijuteri

2026

Technologies: Next.js, React, TypeScript, Supabase Auth/Database/Storage, PostgreSQL | Live: samaryabijuteri.com

- Delivered and deployed a production e-commerce platform for a jewelry business, translating business requirements into responsive customer and admin workflows.
- Implemented variant-based inventory, personalized product options, favorites, cart, guest checkout and stock-aware purchase flows using Next.js, TypeScript and Supabase/PostgreSQL.
- Built a custom admin panel for product/category management, variant media, inventory and personalization, integrating authentication, database and storage services.

PROJECT EXPERIENCE

Side Nova | Full-Stack Real Estate Platform

Technologies: Next.js, JavaScript, Supabase, HTML/CSS

- Built a role-based real estate platform supporting customer, property owner, consultant and admin workflows for listings and account management.
- Implemented access-controlled dashboards, location-aware listing data, bilingual TR/EN interface and responsive pages backed by Supabase authentication and data management.

EV Charging Station Management System | Full-Stack Web Application

Technologies: HTML5, CSS3, Bootstrap 5, JavaScript, Node.js, Express.js, MySQL, Google Maps API | [GitHub](#)

- Developed vehicle registration, charging-station and reservation workflows with Node.js/Express REST APIs connected to MySQL.
- Built a dynamic frontend with Google Maps station locations and charging energy/cost calculations from battery inputs.

Interactive Browser Drum Kit | Web Project

Technologies: HTML5, CSS3, JavaScript | [GitHub](#)

- Built an event-driven browser soundboard with keyboard interaction, DOM manipulation, CSS transitions and synchronized audio playback.

EDUCATION

Ege University - B.Sc. Computer Engineering

2021 - Present

CERTIFICATES

Career Essentials in Generative AI by Microsoft and LinkedIn

BTK Academy - Algorithm and Data Structures

BTK Academy - Version Controls: Git and GitHub

BTK Academy - Veri Tabanına Giriş