Batuhan Korur

Full-stack Developer | Typescript, Javascript, React, Vue, Node

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https://batuahan.io LinkedIn Github

Summary

Full-Stack Developer with 10+ years of experience building scalable, high-performance web and mobile applications. Expertise in TypeScript, React, Vue, Next.js, Node.js, and SQL. Proven track record in architecting complex systems, leading development teams, optimizing application performance, and delivering measurable business results. Adept at Agile methodologies, API design, cloud deployment, and test-driven development.

Technical Skills

Frontend: Typescript, JavaScript, React.js, Next.js, Vue.js, Nuxt.js, Storybook, Capacitor, Ionic, Redux, Tailwind CSS, SCSS/Sass, HTML, CSS

Backend: Node, Express.js, Bun, PostgreSQL, MySQL, MongoDB, Redis, RESTful API, WebSockets

DevOps & Tools: Docker, AWS, Firebase, Vercel, Git, CI/CD, Linux CLI

Expertise: Test Driven Development: Vitest, Jest, E2E Testing: Playwright, Cypress, State Management, UI Libraries, API Design, Caching Strategies, Performance Optimization, Design Systems and UI/UX, Agile, Scrum

Experience

Dedecta - Lead Front-end Developer

Istanbul | Sep 2024 - Apr 2025

- Led a team of 4 frontend developers to architect, design and build a data analysis web application from scratch, using Vue, TypeScript and Pinia, ensuring scalability and maintainability.
- Implemented advanced features including real-time data visualisation, dynamic filtering, export tools and a PDF report generation system, improving usability and workflow efficiency for end-users.
- Optimised performance through memoisation, caching strategies and lazy loading, reducing load times for dataintensive features.
- Collaborated with the backend team to integrate RESTful APIs and WebSocket, while jointly planning workflows and features to ensure smooth product development.

Reachin - Co-Founder & Full Stack Developer

Istanbul | June 2023 - June 2024

- Designed and developed a hybrid mobile application using React, Capacitor and Ionic, delivering a functional prototype used to secure funding in the initial investment round.
- Built a RESTful API with Laravel and PHP to serve the mobile app, integrating third-party services including Stripe for payment processing and Onyx for continuous data collection.
- Developed an admin panel SPA with Next.js for internal business operations, enabling administrators to send global app notifications, manage users, handle finances and monitor key metrics.
- Owned full-stack development lifecycle from architecture to deployment, ensuring seamless integration of frontend and backend.

Brickhunter - Full Stack Developer

London, UK | May 2022 - Jan 2024

- Refactored a legacy e-commerce codebase using Vue 3, Javascript & Tailwind, improving performance, maintainability, and scalability while modernising the UI/UX for a better customer experience
- Optimised load times, SEO scores and accessibility, resulting in faster page rendering and improved search visibility.
- Integrated Storyblok CMS, allowing non-technical staff to update site content without developer support.
- Enhanced the company's internal business management CRM by developing new modules and workflows to improve operational efficiency.

Universal Packing Specialists - Front-end Developer

London, UK | Feb 2020 - Mar 2022

- Developed a factory's central business application, used daily by staff to manage customer records, generate quotes, process invoices and track orders and deliveries.
- Automated previously manual workflows, improving operational efficiency by digitising communication, quote calculation, order processing and delivery tracking.
- Built a hybrid mobile app for couriers to update delivery statuses in real time, generate and print PDF documents, and optimise delivery routes.
- Collaborated with operations staff to identify bottlenecks and translate business requirements into practical, easy-to-use software features.

Okami Creative - Founder / Web Development

Istanbul | May 2015 - Jan 2020

- Founded and operated a digital agency during university, delivering web, mobile, and digital products for clients across multiple industries.
- Developed custom applications, including a valet parking management platform and a tablet-based digital restaurant menu, improving client operations and customer experience.
- Built reusable frontend UI component libraries in Vue.js and React, and launched the Krom Wireframe Kit, a design tool based on Atomic Design principles to accelerate UI/UX workflows.
- Managed projects end-to-end from requirements gathering and design collaboration with my co-founder to coding, deployment, and client training developing strong business and technical skills early in my career.

Education

Istanbul University 2014 - 2020

Bachelor of Arts (B.A.) in Linguistics

Board Member of Istanbul University Photography Club (2016 - 2018)

Certifications

MSCA: Programming in HMTL5 with Javascript and CSS3	2018	;
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Microsoft

MSCA: Programming in C#

Microsoft

MSCA: Developing MVC Web Applications 2018

Microsoft

Web Programming in PHP 2020

Yıldız Technical University

Volunteering

Lions Club International 2020 - Present

Eminönü Lions Club / Member (2020 -2022)

Çemberlitaş Lions Club / Founder Member (2022 - Present)

Language

Turkish

Native Speaker

English

Native Speaker