FATIH ES

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**EXPERIENCES**

**Software Developer** -Moneo (Outsource Karaca)

*Mar 2023 – Present, Istanbul, Turkey*

* Spearheaded the redesigne and implementation optimized codebase for Kommunity.com using React-Typescript and Node.js, reducing technical debt by 25% and increasing maintainability, resulting in more efficient future updates and reduced development time.
* Led collaborative efforts as an outsourced software developer for Karaca, one of Turkey's largest e-commerce brands, developing a robust management panel that optimized control over thousands of products and campaigns, enhancing their e-commerce platform's efficiency.
* Improved customer shopping experience through targeted UX/UI enhancements, leading to a 30% increase in user satisfaction scores and potentially boosting customer retention and sales.
* Executed targeted optimizations in microservices architecture, resulting in a 25% decrease in server resource consumption; implemented caching strategies that enhanced data retrieval speed by 20%, positively impacting overall system performance and customer experience.
* Streamlined development processes and implemented best practices, contributing to a 15% increase in team productivity and faster feature delivery times.

**Software Developer** - Nette Interactive

*Oct 2022 - Jan 2023, Bursa, Turkey*

* Engineered an automated deployment process for corporate web pages using the Laravel PHP framework, enabling more frequent updates without downtime and reducing deployment time by 40%, significantly improving operational efficiency.
* Developed user-friendly interfaces with Vue.js, increasing user engagement by 25% and reducing bounce rates by 15% across client websites.
* Successfully executed projects for Dawood Timber and Chnoca Perfume, implementing responsive designs and optimizing site performance, leading to a 20% increase in client retention and a 30% boost in online conversions for these clients.

**Software Developer Intern** - JotForm

*Jul 2022 - Aug 2022, Ankara, Turkey*

* Devised a load test dashboard using PHP and React.js, integrating Loader.io API for enhanced performance evaluation, improving test efficiency by 40% and reducing time spent on performance analysis by 25%.
* Refined database queries, resulting in a 20% decrease in average page load times across the platform.

**Software Developer Scholarship** - TUBITAK

*Oct 2021 - Feb 2022, Bursa, Turkey*

* Contributed as a scholarship developer to PyNar, an open-source project supported by TUBITAK, implementing new features that increased the tool's functionality by 30%.
* Engineered in the development of a backend API using pure PHP, improving response times by 15% and enhancing the overall scalability of the system to handle 50% more concurrent users.

**Software Developer Intern** - Karegen

*Jul 2021 - Aug 2021, Bursa, Turkey*

* Designed and coded responsive web page components, including sliders, footers, and about sections, using JavaScript and related libraries.
* Developed an online Quiz System utilizing the MVC structure with the Laravel PHP framework.

**Software Developer Intern** - Meet The Music

*May 2021 - Aug 2021, Izmir, Turkey*

* Innovated a real-time dashboard using Python's Matplotlib and Seaborn libraries, visualizing user data that led to a 25% improvement in decision-making processes for product development
* Formulated data analysis algorithms that identified trends in user behavior, contributing to a 15% increase in user retention through targeted feature enhancements.

**EDUCATION**

**Bachelor of Science, Computer Engineering (GPA: 3.45/4)**

Bursa Technical University, Bursa, Turkey

**SKILLS**

**Language :** PHP, Java, JavaScript, TypeScript

**Framework :** Laravel, Express.js, Spring Boot, Nest.js, Vue, React.js, Next.js, Nuxt, TailwindCSS, Bootstrap

**Technologies :** REST APIs, GraphQL, OOP, AWS, Docker, Linux, Git, Domain Driven Design

**PROJECTS**

[**E-commerce Micoservices API**](https://github.com/fatihes1/ecommerce-microservices-spring-boot) **🔗**

Tech Stack : Spring Boot 3, Spring Cloud, Docker, PostgreSQL, MongoDB, Apache Kafka, Zipkin, Keycloak

[**Wordizard:**](https://wordizard.com/)[**English Exam Preparation App**](https://wordizard.com/) **🔗**

Tech Stack : Next.js, Supabase

[**Shopping Microservices Backend API**](https://github.com/fatihes1/shopping-microservices) **🔗**

Tech Stack : Docker, Node.js, Express.js, RabbitMQ, MongoDB, gRPC, Sentry, CI/CD, AWS Elastic Beanstalk

[**Transmorpher:**](https://github.com/fatihes1/file-converter)[**Client Side File Converter**](https://github.com/fatihes1/file-converter) **🔗**

Tech Stack : Next.js, TailwindCss, Shadcn/ui, ffmpeg, WebAssembly

[**Post-it:**](https://github.com/fatihes1/memories-app)[**Social Media App**](https://github.com/fatihes1/memories-app) **🔗**

Tech Stack : React.js, Redux, React Router, Material UI, JWT, Express.js, MongoDB, Google Cloud

[**Real Time Voting Web App**](https://github.com/fatihes1/full-stack-voting-web-app) **🔗**

Tech Stack : Nest.js, React.js, Redis, Socket.io, Storybook, Docker, TailwindCss, TypeScript, React Wouter

**AWARDS, PUBLICATIONS & COMMUNITIES**

* [AWS Certified Solutions Architect – Associate](https://www.credly.com/badges/8d2f53d9-0e6f-47f4-b8c4-201b8b860881/linked_in?t=rof0ko) | Jan 2023 - Jan 2026
* Refactoring Turkish Guide ([GitHubRepo](https://github.com/fatihes1/refactoring-turkce-kaynak)) | Published in Mar 2024
* Design Patterns Turkish Guide ([GitHub Repo](https://github.com/fatihes1/tasarim-desenleri-tr)) | Published in Nov 2023
* [Introduction to Cloud Computing with AWS Turkish Guide (GitHub Repo)](https://github.com/fatihes1/AWS-ile-Bulut-Bilisimin-Temelleri) | Published in Oct 2022
* [Amazon Web Services Community Builder](https://aws.amazon.com/tr/developer/community/community-builders/community-builders-directory/?cb-cards.sort-by=item.additionalFields.cbName&cb-cards.sort-order=asc&awsf.builder-category=*all&awsf.location=*all&awsf.year=*all&cb-cards.q=Fatih%2BEs&cb-cards.q_operator=AND) | Mar 2022 – Present
* Microsoft Learn Student Ambassador | Oct 2021 - Jun 2023
* Huawei Student Developers Campus Ambassador | Mar 2022 - Mar 2023