FATIH ES

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**ABOUT ME**

Passionate **full-stack software engineer** with a drive for creating innovative digital solutions that transform user experiences. **AWS-certified** developer who thrives on architecting scalable systems and implementing cutting-edge technologies. From building AI-powered applications to optimizing complex microservices, I excel at turning technical challenges into elegant solutions. Currently advancing my expertise in **artificial intelligence through graduate studies** while contributing to next-generation gaming platforms. I believe in writing clean, maintainable code and fostering collaborative environments that inspire technical excellence.

**EXPERIENCES**

**Software Developer** - **Panteon Games**

*Dec 2024 - Present, Ankara, Turkey*

* Architected and migrated **high-traffic control** panels for mobile games serving **50,000+** concurrent players, leveraging **AWS Services**, **Next.js**, and **Nest.js** to deliver seamless user experiences with 95% uptime.
* Built cost-efficient event tracking systems with dev teams, cutting costs by ~85% and boosting retention by 18% and purchases by 22%.
* Developed an **AI-powered chatbot** for game support page that handles 5,000+ player inquiries daily with an 65% resolution rate, reducing support ticket volume by **25%** while enhancing player satisfaction scores.

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

*Mar 2023 – Dec 2024, Istanbul, Turkey*

* Engineered an optimized codebase for **Kommunity.com** using **React-Typescript** and **Node.js**, reducing **technical debt** by **25%** and enhancing maintainability.
* Architected a comprehensive management panel using **Laravel** and **React.js** for **Karaca**, streamlining control over thousands of products and campaigns.
* Elevated customer shopping experience through **UX/UI with React.js and jQuery,** increasing average user time on site by **30%.**
* Refined microservices architecture using **Nest.js** and **Laravel**, decreasing server resource **consumption** by **25%** and improving data **retrieval speed** by **20%**.

**Software Developer** - **Nette Interactive**

*Oct 2022 - Jan 2023, Bursa, Turkey*

* Innovated an automated deployment process for corporate web pages using Laravel, reducing deployment time by 40%.
* Designed engaging interfaces with **Vue.js**, pure **HTML**, **CSS** and **JS**, increasing **user engagement** by **25%** and reducing **bounce rates** by **15%**.
* Streamlined projects for Dawood Timber and Chnoca Perfume, boosting online **conversions** from customers by **30%**.

**Software Developer Scholarship** - **TUBITAK**

*Oct 2021 - Feb 2022, Bursa, Turkey*

* Contributed as a scholarship developer to PyNar, an innovative **open-source project** supported by Turkey's national research council.
* Collaborated with a multidisciplinary team to architect and develop robust **backend APIs** using pure **PHP**, ensuring scalable and maintainable code architecture.
* Enhanced user experience through modern frontend development with **Vue.js framework** and **Bootstrap 5**, creating intuitive and **responsive interfaces** that seamlessly integrated with backend services.

**EDUCATION**

**Bachelor of Science, Computer Engineering**

Bursa Technical University, Bursa, Turkey

* Graduated with honors, ranking **3rd** in the department
* Core Team Member, **Google Developers Student Club**: Collaborated with peers on various projects, fostering teamwork and knowledge sharing.
* Leader, **Huawei Campus Ambassador**: Organized tech talks and hands-on sessions, improving student engagement with Huawei products.

**Master of Science, Computer Engineering**

Gazi University, Ankara, Turkey

* Ongoing graduate studies with a focus on Artificial Intelligence, including coursework and research in machine learning, deep learning, and data-driven systems.

**SKILLS**

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

**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, Redis

**Databases:** PostgreSQL**,** MySQL, Mongo DB, Amazon Athena,Google Big Query

**AWARDS, PUBLICATIONS & COMMUNITIES**

* [AWS Certified Developer – Associate](https://www.credly.com/badges/cf97e59f-b9e6-43ed-822d-5d78b3d8d57e/public_url) | Apr 2025 - Present
* [AWS Certified Solutions Architect – Associate](https://www.credly.com/badges/8d2f53d9-0e6f-47f4-b8c4-201b8b860881/linked_in?t=rof0ko) | Jan 2023 - Present
* [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
* [AWS Certified Develop Exam Preparation Notes](https://github.com/fatihes1/aws-certified-developer-associate-preparation) | Jan 2024
* Refactoring Turkish Guide ([GitHubRepo](https://github.com/fatihes1/refactoring-turkce-kaynak)) | Mar 2024
* Design Patterns Turkish Pilot ([GitHub Repo](https://github.com/fatihes1/tasarim-desenleri-tr)) | Nov 2023
* [Introduction to Cloud Computing with AWS Turkish Manual (GitHub Repo)](https://github.com/fatihes1/AWS-ile-Bulut-Bilisimin-Temelleri) | Published in Oct 2022
* Microsoft Learn Student Ambassador | Oct 2021 - Jun 2023
* Huawei Student Developers Campus Ambassador | Mar 2022 - Mar 2023