Halil İbrahim KOÇOĞLU

Software Developer | Nazilli, Aydın, Turkey

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PROFESSIONAL SUMMARY

Full-Stack Software Developer with 3+ years of professional experience in web development and a strong foundation in software engineering principles. Proficient in building scalable applications using **Spring Boot**, **Java**, **React**, and **JavaScript (Node.js/Express)**. Skilled in the full software development life cycle (SDLC), including system design, coding, and debugging. A collaborative team player dedicated to delivering high-quality, reliable software solutions and optimizing development workflows. Completed military service obligation (2024).

- **Key Skills:** Java, Spring Boot, React, Express.js, Node.js, Software Design, Debugging, Team Collaboration.

SKILLS & CERTIFICATIONS

Technical Skills

- **Programming Languages:** Java, JavaScript (ES6+), SQL, HTML5, CSS3.

- **Frameworks & Libraries:** Spring Boot, Spring Security, React, Node.js, Express.js.

- **Architecture & Methodology:** Object-Oriented Programming (OOP), N-Tier Architecture, Responsive Design, RESTful APIs.

- **Tools & Version Control:** Git, GitHub, Documentation, Project Management.

Soft Skills

- Technical Presentation, Team Collaboration, Problem Solving, Time Management.

Certifications

- **Java-React Fullstack Web Development** | Tobeto - İstanbul Kodluyor (2024)

- **Beginner Frontend Web Development** | Patika.dev (2022)

- **Git & GitHub Version Control Systems** | BTK Akademi (2022)

WORK EXPERIENCE

Software Developer | *Genç Data Bilişim*

01/2025 – Present * Developing and maintaining cross-platform **Content Management Systems (CMS)** tailored for potential clients.

- Leveraging a diverse tech stack including **Java, Spring Boot, Spring Security, Electron, Flutter, SQL,** and **JavaScript** to deliver robust software solutions.

- Implementing front-end interfaces using **HTML5** and **CSS3** to ensure seamless user experiences across platforms.

Web Developer (Contract/Remote) | İstanbul Kodluyor, Tobeto

09/2023 – 04/2024 * Collaborated in a 4-person agile team to develop and present a comprehensive **Car Rental Application**.

- Engineered the backend using **Java, Spring Boot, Spring Security,** and **JPA**, following **N-Tier Architecture** for scalability and maintainability.
- Developed a dynamic and **Responsive Web Design** using **React**, significantly enhancing cross-device user experience.
- Contributed to the full project lifecycle, including initial design, process management, and comprehensive technical documentation.

EDUCATION

- **Bachelor of Science in Aviation Management** *Necmettin Erbakan University* **| Konya, Turkey**

  Graduation: 07/2022

LANGUAGES

- **Turkish:** Native
- **English:** Upper-Intermediate (B2)

INTERESTS

- **Music:** Vocal performance and exploring nostalgic or ambient genres.
- **Literature:** Reading epic fantasy and speculative fiction.
- **Leisure:** Exploring botanical gardens and nature parks.
- **Gaming:** Immersive, narrative-driven, story-based and MMORPG games.