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| A person wearing glasses and smiling at the camera  Description automatically generated | Mehmet Ozan Turhan  Senior Software Specialist |  | |  |  | | --- | --- | |  | Siegen, Germany | |  | +90 505 055 89 21 | |  | +49 162 476 09 79 | |  | [m.ozanturhan@hotmail.com](mailto:m.ozanturhan@hotmail.com) | |  | [medium.com/@ozanturhan](https://medium.com/@ozanturhan) | |  | [github.com/ozanturhan](https://github.com/ozanturhan) | |  | [linkedin.com/in/mehmet-ozan-turhan](https://linkedin.com/in/mehmet-ozan-turhan) | |

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| Summary |  |
| Since 2012, I have been working as a Software Engineer, carefully managing projects in accordance with software development standards. My areas of experience include accounting, e-commerce, the checkout domain, B2B, sales systems, restaurant automation, cash registers, telecommunication, healthcare, pharmacy, and the integration of payment systems.  I primarily work with JavaScript, TypeScript, Node.js, React, Next.js, Java (Spring Boot), and RMQ, Docker, Kubernetes. Additionally, I have worked on various projects using different technologies and languages, such as Android, React Native, NestJS, Express, Fastify, GraphQL, and SOAP. I also enjoy learning new technologies and programming languages.  I work closely with business teams and stakeholders to gather requirements for new initiatives and create RFC documents. Additionally, I collaborate with my team and the area architect to produce ADR documents, ensuring well-structured and informed technical decisions.  Recently, I have been integrating Generative AI tools into my daily workflow to enhance efficiency and proactivity. | |

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| Work Experience |  |
| **06/2022**  **Senior Software Engineer (Full Stack), Redcare Pharmacy, Cologne** *Responsibilities:*   * Creating and maintaining internal libraries. * Contributing to metrics collection and monitoring processes. * Payment integrations. * Shipping integrations. * A/B Testing. * Developing code with pair programming and TDD. * Deciding development standards and architecture with the area architect and the team. * Leading an internal community to make some architectural decisions. * Improving CI/CD pipelines   *Tech Stack:*   * Typescript, Javascript, NodeJS, React, Next.js, Storybook, Kubernetes, Java, RabbitMQ, Optimazly   **11/2020 – 05/2022**  **Senior Frontend Engineer, GittiGidiyor (eBay Turkey), Istanbul** *Responsibilities:*   * Creating and maintaining internal libraries for our BFFs and APPs. * Contributing to metrics collection and monitoring processes. * Creating POCs with NodeJS, Go etc. * Identifying bottlenecks and finding workaround solutions and reporting to open source projects. * Supporting to all frontend team. * Developing code with pair programming and TDD. * Deciding development standards and architecture with the architecture team.   *Tech Stack:*   * Typescript, Javascript, NodeJS, GraphQL, React, Next.js, Apollo Client 3 State Management, Storybook, Apollo Server, Apollo Gateway, Kubernetes, Memcache, Couchbase   **10/2019 – 11/2020**  **Principal Software Specialist, Etiya, Istanbul** *Responsibilities:*   * Technical support to teammates. * Adding technical explanations by reviewing frontend tasks. * Preparing the infrastructure for unit tests. * Motivating and informing the team to write unit and integration tests. * Checking pull requests as a code reviewer. * Developing code with pair programming and TDD. * Deciding on development standards and architecture.   *Projects:*   * Videotron ([videotron.com](https://videotron.com/))   *Tech Stack:*   * Typescript, Angular 8, RxJS, Jest, Ngxs, Nrwl, Keycloak, PatternLab  |  | | --- | | **07/2012 – 10/2019**  **Senior Software Specialist, Webticari, Yalova**  *Responsibilities:*   * Technical analysis. * Deciding and developing the architectures of Webticari ERP modules. * Integration of payment systems with Webticari ERP and e-commerce project. * Android and web mobile application developments. * Cash register integration for Android. * Restaurant automation. * Sales system with scale and printer.   *Projects****:***   * Webticari Accounting ([webticari.com.tr](https://www.webticari.com.tr/)) * Webticari Mobile Android Application * Webposs Android Application * B2B E-Commerce ([avenirbayi.com](https://avenirbayi.com/))   *Tech Stack:*   * Typescript, Javascript, Php, Angular 7, RxJS, NgRx, Symfony, GraphQL, MySQL, SQLite, Java, C++ (JNI), React, React Native, Redux, Android, Retrofit, Gradle, Websocket, SOAP | | |

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| Education |  |
| **09/2011 – 08/2015**  **Yalova University, Associate Degree, Yalova** *Computer Programming*  **09/2007 – 06/2011**  **Aksa Technical And Industrial High School, Yalova** *Computer Programming* | |