BUĞRA ÇANTEPE

Jr. Software Engineer

C

+90 (551) 241 64 79

can123.bugra@gmail.com





Tokat/Türkey



Dynamic Full Stack .NET Developer with over two years of hands-on experience in enterprise-level software development, specializing in architecting and delivering large-scale applications. Proficient in .NET Core, Entity Framework Core, and modern frontend technologies such as React Native and Vue.js, with a strong focus on N-Layer Architecture implementation and cloud deployments on Google Kubernetes Engine. Expertise in containerization using Docker, authentication systems with Keycloak and OAuth 2.0, and database optimization with SQL Server and T-SQL has contributed to the successful delivery of mission-critical applications serving thousands of users with 99.9% uptime. A collaborative team player adept at implementing CI/CD pipelines and integrating complex third-party services, including Genesys Cloud platforms, ensuring seamless project execution and delivery.

EDUCATION

Bachelor of Science in Software Engineering

Jan 2019 - Jan 2024

Fırat University | Elazığ, Türkiye

- Relevant Coursework: Automation Systems, Object-Oriented Programming, Database Management, Web Development, Software, Engineering Principles
- GPA: 3.19/4.00

WORK EXPERIENCE

Software Support Specialist

Jan 2025 - Current

Customer Experience Ltd. | İstanbul

- Develop and maintain full-stack applications using C#, .NET Core, Vue.js, and Entity Framework Core
 Implement RESTful APIs and integrate with third-party services including Genesys Cloud ICWS libraries
- · Work with SQL databases and Entity Framework for data management
- Integrate call center technologies using Genesys Cloud ICWS libraries
- Collaborate with cross-functional teams to deliver customer experience solutions
- · Utilize Bootstrap and JavaScript for responsive frontend development
- Technologies: C#, .NET Core, Vue.js, JavaScript, SQL, Entity Framework, HTML5, CSS, Bootstrap, Genesys Cloud

Jr. Software Developer

Aug 2023 - Jan 2025

Doğuş Teknoloji | Istanbul, Türkiye

- Architected and led end-to-end development of Hybee Enterprise Platform, a large-scale distributed application serving 10,000+ active users
- Designed N-Layer Architecture using .NET Core 6/7, implementing clean separation of concerns with Business, Data Access, and Presentation layers
- · Built high-performance RESTful APIs with ASP .NET Core Web API, achieving 99.9% uptime and sub-200ms response times
- $\bullet \ \ Implemented \ comprehensive \ authorization \ \& \ authorization \ using \ Keycloak, \ JWT \ tokens, \ and \ OAuth \ 2.0 \ with \ role-based \ access \ control \ (RBAC)$
- Developed cross-platform mobile applications using React Native with TypeScript, integrating native device features and real-time notifications
- Engineered responsive web frontends using Vue.js 3, Composition API, Vuex/Pinia state management, and TypeScript
- Managed complex database operations with Entity Framework Core, implementing Repository Pattern and advanced T-SQL stored procedures
- · Implemented background job processing using Hangfire for scheduled tasks, recurring jobs, and asynchronous operations
- Orchestrated containerized deployments using Docker, Kubernetes (K8s), and Google Kubernetes Engine (GKE) with auto-scaling capabilities
- $\bullet \quad Integrated\ Google\ Cloud\ Platform\ services\ including\ Cloud\ Storage,\ Cloud\ SQL,\ Pub/Sub\ messaging,\ and\ Cloud\ Functions$
- Implemented CI/CD pipelines with automated testing, code quality checks, and deployment strategies using Azure DevOps
 Optimized application performance through caching strategies (Redis), database indexing, and query optimization, improving response times by 40%
- · Led code reviews and mentored junior developers, establishing coding standards and best practices across the development team
- · Designed layered architecture patterns for maintainable and scalable enterprise applications with clear separation of business logic
- Built comprehensive logging and monitoring solutions using Serilog, Application Insights, and Grafana dashboards
- Technologies: React Native, C#, .NET Core, Vue.js, SQL/T-SQL, Entity Framework, Docker, Kubernetes, Google Cloud, Keycloak

Software Development Intern

Jul 2023 - Jul 2023

Rysesoft | Ankara, Turkey

- · Gained hands-on experience with .NET Framework and C# development
- · Learned database design principles and SQL query optimization
- Participated in software development lifecycle and testing processes

Software Development Intern

Jun 2022 - Jun 2022

AGE Bilişim Sistemleri ve Otomasyon Faaliyetleri | Ankara, Türkiye

- Introduced to enterprise software development practices
- Worked with automation systems and Object-Oriented Programming concepts
- · Developed foundational skills in software engineering methodologies

SKILLS

Programing Languages: C#, JavaScript, TypeScript, Python, CSS, HTML5

Frameworks and Technologies: ASP.NET, .NET Core, .NET Framework, Node.js, Express.js, Vue.js, PrimeVue, Next.js, React.js, Bootstrap

 $\textbf{Databases:} \ SQL \ Server \ (MSSQL), PostgreSQL, MySQL, MongoDB, SQLite, Entity \ Framework$

Specializations: RESTful API Development, Object-Oriented Programming (OOP), Code Review, Software Testing, CI/CD Pipelines

Soft Skills: Team Collaboration, Problem Solving, Technical Documentation, Agile Methodologies, Cross-functional Communication, Quality & Process

Operating Systems: Windows, MacOs, Linux

LANGUAGES