İlker Çakır

Software Developer

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SUMMARY

An inquisitive frontend developer who is passionate about creating customer-facing products with a steady academic background and 3 years professional experience about web technologies who also has a solid experience about JavaScript stacked web applications, design patterns and backend ecosystem which enhances frontend development skills.

PROFESSIONAL SKILLS

- Functional and OO Programming
- Teamwork and Cross-functional Communication
- Solving Problems and Architectural Challenges
- Driven to Deliver the Best User Experience
- Writing Efficient, Reusable and Testable Code
- Understanding of algorithms and design principles.

Technologies: HTML5, JavaScript, CSS3, SASS, TypeScript, Angular, Reactjs, Jest, Redux, RxJs, C#, ASP.NET Core, MVC, Git, Entity Framework, GraphQL, MongoDB, T-SQL

EXPERIENCE

BetBull - Istanbul, Turkey

AUGUST 2019 - PRESENT

Frontend Developer

Built responsive single page applications with HTML, SASS, JS, React, Redux.

- Functional and OO Programming: Developing in ReactJS application using ES6 standards, React Hooks, Redux for Wynn gambling app for U.S. market and new version of BetBull app in UK market. Also maintaining and developing new features for the live Betbull app.
- **Teamwork and Cross-functional Communication:** Mentoring/Pair-programming with other team members on best practices and code optimizations.
- **Driven to Deliver the Best User Experience:** Applying advanced CSS and JavaScript techniques to achieve pixel-perfect, elegant looking.

Etiya Information Technology - Istanbul, Turkey

MARCH 2019 - AUGUST 2019

Frontend Developer

Built telecommunication web applications for customers and customer support agents with Angular and TypeScript.

- **Functional and OO Programming:** Practiced OOP aspects with TypeScript and used state management (NGXS/NGRX) and reactive programming techniques(RxJS) within the Angular ecosystem.
- **Driven to Deliver the Best User Experience:** Built a customer-facing web application and a customer service application; both designed to give smooth, modern-feel to users.
- **Solving Problems and Architectural Challenges:** Committed to a monorepo project that is developed with atomic design principles to create components which are used for frontend multiple applications.

Rasyotek HR and Information Technology Inc. - Istanbul, Turkey Software Engineer

SEPTEMBER 2017 - MARCH 2019

Worked as full-stack developer to build web applications which are used by both customers and employees.

- Functional and OO Programming: Followed SOLID principles strictly and implemented OOP and Functional programming paradigms to create RESTful services with .NET Core and build functionalities with JavaScript for frontend. Used design patterns to enhance code quality and efficiency (ex. Mediator, CQRS).
- Writing Efficient, Reusable and Testable Code: Created a boilerplate codebase with .NET Core that is used as foundation for all products in the company.
- Solving Problems and Architectural Challenges: Designed efficient and normalized databases with MSSQL and web services with ASP.NET Core.
- **Teamwork and Cross-functional Communication:** Collaborated with other departments to prototype products that the company aimed for. Organized pair-programing sessions with the development team members to share knowledge/experience.
- **Driven to Deliver the Best User Experience**: Designed UI&UX for web applications from scratch to deliver easy to use, responsive, beautiful products.

Matchback Systems - Green Bay, WI

JANUARY 2016 - MAY 2017

Software Developer Intern

Designed efficient solutions to reduce the analysis workload of the company.

- Teamwork and Cross-functional Communication: Worked closely with other departments and team
 members in order to design an optimized efficient customer database by migrating from separate two
 databases.
- Writing Efficient, Reusable and Testable Code: Created a desktop application with C# that efficiently processes exported excel, csv data and creates a readable analysis reports of customers.

ACHIEVEMENTS / CERTIFICATIONS

Outstanding Program Student Award Individualized Technical Studies Certificate in Information Technology Northeast Wisconsin Technical College

Community College Initiative Program Certificate

U.S. Department of State

Exam 480: Programming in HTML5 with JavaScript and CSS3
Microsoft

Bilge Adam Software Developer Program Participation CertificateBilge Adam

COMMUNITY INVOLVEMENT

Code.org - Teaching Assistant: Participated in a Code.org event that aims to introduce programming to primary school students as an assistant.

EDUCATION

Bilge Adam JANUARY 2017 - AUGUST 2017

Qualified Information Specialist Training Program

- Microsoft SQL Server and T-SQL
- C#
- Entity Framework and ADO.NET
- Object Oriented Programming
- Git, TFS, Scrum
- HTML5, CSS3, Bootstrap
- ASP.NET MVC 5

Northeast Wisconsin Technical College

2016

Individualized Technical Studies Certificate in Information Technology

- C#
- Java
- ASP.NET MVC
- Web Programming (HTML5/JavaScript/CSS3)
- Mobile Programming (Xamarin)
- Intensive English Program Advanced Listening/Speaking/Writing

Mugla Sitki Kocman University

Associate Degree in Information Technology

- C#
- Java
- Visual Basic
- Database Management
- Web Programming (HTML5/JavaScript/CSS3)

Recep Gencer Vocational High School

Computer Programming

- C#
- Visual Basic
- Web Programming (HTML5/JavaScript/CSS3)

AUGUST 2015 - MAY

SEPTEMBER 2013 - JUNE 2015

SEPTEMBER 2009 - JUNE 2013