Burak Kurtulush

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Personal Details

Career Goals

Using my experience and knowledge in web, software and business development, I aim to develop user-oriented, performance and innovative software. In particular, by specializing in full-stack development and data management, I aim to take part in projects that maximize the user experience and make a lasting impact in the industry.

Citizenships: Turkiye / Bulgaria

Languages:
Turkish: Native

English: Upper-Intermediate

German: Elementary Russian: Beginner **Driver Licence:** B - B1

References available upon request from my managers at McDonald's Z and ResortQuest Z, where I significantly developed my stress management skills and the ability to learn quickly through hands-on experiences.

Education

Suleyman Demirel University

2019 - 2024

Bachelor's in Computer Science and Engineering

Isparta, Turkiye

o **GPA:** 3.07/4.0

o Coursework: Software & Hardware Development

Klaipeda State College

2021

Bachelor's in Informatics Engineering

Klaipeda, Lithuania

o **GPA:** 3.4/4.0

• Coursework: Software Development

• **Program:** Erasmus+

International Programs

o Erasmus+ Program Klaipeda, Lithuania - 2021

o Summer Work and Travel Program Bethany Beach, DE - 2019

Experience

Full-stack Developer Intern

Doktas Dokumculuk

Orhangazi, Bursa AUG – OCT 2024

• During my internship at Doktas, I took an active role in the development and performance optimization of web applications. Using ASP.NET MVC and C#, I improved the speed and user experience of existing applications. I created user-friendly, responsive interfaces with Bootstrap and jQuery to provide solutions compatible with all devices. In particular, I accelerated data access by implementing algorithms that reduced employee list loading time by 75%. I optimized database operations with ADO.NET and provided effective data management with MSSQL. I expanded my application development skills by gaining experience in RFID card reader integrations and IIS. This experience contributed to strengthening the user experience while increasing data access efficiency.

Certifications

IELTS: Britsh Council, B2, Upper-Intermediate

July 2021

Result 🗹

LKD Software Camp; Web programming with PHP; Bolu Abant Izzet Baysal University Certificate ☑

Sept 2023

Joven Academia: Personal Development Seminar; Communication, Leadership, Diction,

Dec 2022

Diction Z Entrepreneurship Z Public Speaking and Art of Delivering Speech Z

Projects

Eventolog Z

- Eventolog is a user-friendly platform that offers users the opportunity to organize and participate in various
 events. Through this site, individuals and organizations can create and promote a wide range of events,
 from concerts to workshops, seminars to social events. Users can easily share events, invite participants and
 receive feedback.
- $\circ\,$ Tools Used: JavaScript, React, Node.js, Express.js, MongoDB

Doctor's Referral Form

- The aim is to streamline the process of directing factory workers to the infirmary with a user-friendly interface, reducing wasted time and increasing workplace safety. The solution improves communication between staff and healthcare providers, promoting a safer and more productive environment. Created within the Doktas internship period.
- Tools Used: HTML, CSS, JavaScript, Bootstrap, Entity Framework, ASP.NET MVC, C#, ADO.NET, jQuery, MsSQL, DevExpress Tools

Personal Website

- This personal website showcases my skills, experiences, and portfolio, featuring an intuitive layout for easy
 navigation through my resume, projects, and blog. Built with modern web technologies, it reflects my
 dedication to quality and detail, serving as both a digital resume and a platform for networking.
- o Tools Used: HTML/CSS/SCSS, JavaScript, Bootstrap, Entity Framework, ADO.NET, ASP.NET, C#, Ajax, MSSQL

Suber 🗹

- The Suber project is an Uber clone developed to replicate its user experience while exploring core technologies. Key design tools like UML diagrams, flowcharts, and ER diagrams were used to model the architecture. Comprehensive analysis, reporting, and a final presentation captured the project's insights and solutions.
- o Tools Used: HTML/CSS, JavaScript, React, Node.js, Express.js, MongoDB.

Technologies

Programming Languages: C, C#, Java, Python, HTML5, CSS3, JavaScript, SQL, PHP

Frameworks and Libraries: React, jQuery, Bootstrap, Tailwind, Express.js, Ado.Net, Asp.Net MVC, Tensor-Flow, Pandas, Numpy, Seaborn

Database Technologies: Microsoft SQL Server, MongoDB

Development Methodologies: Agile, Kanban, Scrum, DevOps

Developer Tools: Visual Studio, VS Code, Git, GitHub, Figma, Anaconda, Jupyter, DevExpress, Kaggle, Cloud Services

References

Mehmet Ahmet Yılmaz: Doktas IT Manager

☑ Email, Phone

Sinan Mutlu: Doktas IT Hardware Chief

☑ Email, Phone