Mert Arkın

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Personal Profile

Motivated and enthusiastic junior developer with a strong foundation in programming languages and a passion for software development.

Graduated with a BSc in Computer Science from the University of Essex. Eager to contribute to a dynamic team and expand knowledge in a collaborative environment. Demonstrated proficiency to quickly learn new technologies and adapt to changing project requirements. Excellent problem-solving and communication skills.

Core Skills

- Java, Python, C, C#, .NET
- HTML, CSS, JavaScript, TypeScript, Node.js
- SQL
- Batch

- Git
- Visual Studio, IntelliJ IDEA, Jira
- Windows, macOS, Linux

Career Summary

The Meyhane Restaurant

Key Responsibilities

- Developed and implemented QR code-based menu system, enhancing customer experience.
- Managed online reservations, ensuring seamless booking and accurate tracking.

Key Achievements

- Digital Transformation: Increased menu accessibility, reducing wait times.
- Improved Reservation Management: Boosted booking efficiency by 20%, reduced environmental costs.

Freelancing/Fiverr

Nov 2018 - Nov 2021

Jan 2016 - Oct 2018

Key Responsibilities

- Designed and developed simple websites using HTML, CSS, and JavaScript.
- Provided intermediate video editing services with Adobe Premiere Pro.

Key Achievements

- Client Satisfaction: Achieved high client satisfaction and repeat business.
- Skill Enhancement: Expanded web development and video editing skills, leading to higher-value projects.

DHL Express

Dec 2021 - Present

Key Responsibilities

- Collaborated within a diverse team in the logistics department of a manufacturing warehouse, ensuring efficient coordination and timely delivery of goods to customers.
- Managed inventory control and maintained accurate records of stock levels and shipments, contributing to seamless operations in the warehouse.
- Assisted in the implementation of process improvements to optimize and maintain a work ethic within warehouse operations and streamline workflows.

Key Achievements

- Improved Delivery Efficiency: Reduced average delivery time by 15% through optimizing route planning and implementing real-time tracking systems.
- Enhanced Inventory Accuracy: Increased inventory accuracy by 20% with a new barcode scanning system, improving stock management and reducing discrepancies.

Projects

Bookmark Manager App - A Python app that parses locally stored Google Chrome bookmarks data and presents it to the user using the PyQt5 GUI library.

Save Highlighted Text - A Chrome Extension enabling users to highlight and store text in a pop-up box, accessible at any time for any website.

Obsidian-Plugin – An Obsidian Plugin that scans for web links in the current file and displays them in a panel on the right side of the application.

Education

University of Essex, Bachelor of Science Computer Science (2:1)

Sep 2018 - Jun 2021

- Team Project Challenge
- Object-Oriented Programming
- Mathematics for Computing
- Introduction to Programming
- Introduction to Databases
- Fundamentals of Digital Systems
- Network Fundamentals
- Web Development
- Team Project Challenge (CS)
- Software Engineering
- Application Programming
- C++ Programming
- Data Structures and Algorithms

Awards

Award for Academic Excellence

- Human-Computer Interaction, User Experience (UX) Design and Information Visualisation
- Computer Game Programming
- Computer Security
- Advanced Programming
- High-Level Games Development
- Languages and Compilers
- Mobile Robotics
- Network Security
- Individual Capstone Project Challenge

2019

Languages

Turkish: Native English: Full Professional (C2)

References Available on Request