DOĞUKAN ACAR

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ABOUT

Computer engineer graduated from Ege University with 3.61 GPA. A passionate learner, quick to grasp new concepts on branches of computer science. A result-driven worker that understands the value of teamwork.

EXAMPLE PROJECTS

Developing a System for Enterprises in the Service Industry to Offer an Interactive Experience to Their Customers

- Developed using Flutter, Firebase and Node.js.
- Customers use a QR code to access the enterprises' own page, which is dynamically created using Flutter from the data on the Firebase database. The customer interactions are authenticated and necessary checks are made using a purpose-made API that is hosted on a Node.js server.
- This project received support under the "2209-A - University Students Research Projects Support Program" from TÜBİTAK, The Scientific and Technological Research Council of Türkiye

Lexical Analyzer and Interpreter for a Designed Language

- Written in C.
- The program works in the command line, and it supports a made-up language called BigAdd.
- The language supports assignment, addition, subtraction, loops (nested and single), and also printing out to console.

Implementation of a Bus Ticket Reservation System as a Windows Application

- Written in C#.
- A new database was written using SQL to hold records, and the UI is designed from ground-up using C#.
- The program supports interactive ticket reserving and managing reserved tickets for users, and an easy-to-use admin panel for the admins. All SQL queries are handled interactively within C# to create a better experience for both users and admins.

PROFESSIONAL EXPERIENCE

Endian Srl

QA Engineering Intern 2022 - 2023

QA Engineer 2023 -

- Writing and maintaining test plans / cases, documentation and execution.
- Designing and maintaining test environments.
- Bug analysis, reporting and risk assessment.
- Writing and maintaining automated tests

TECHNICAL SKILLS

- Experience with Java, C, C# and Python software development
- Experience with Linux Based Operating Systems
- Solid foundation on Object Oriented Programming principles
- Experience with configuring and debugging network configurations
- Experience in Pandas / Scikit-Learn basic machine learning applications

EDUCATION

EGE UNIVERSITY
Computer Engineering, 2018-2023 , 3.61 GPA

- Ege University IEEE Computer Society Chairman and Vice Chairman
- Developer Student Clubs Ege University Lead and Founder Member

LIBERA UNIVERSITÀ DI BOLZANO
Computer Science, March 2022 - July 2022

- ERASMUS for one semester

LANGUAGES

- Turkish Mother Tongue
- English Full Professional Proficiency

SKILLS

- Team Player
- Solution Driven Work Ethic
- Quick to Grasp New Concepts
- Not One to Shy Away From Challenges
- Passion for Lifelong Learning