Fatih Yonucuoğlu

Computer Engineer

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🏠 Turkey

Computer Languages

JavaScript
Python
PHP

Frameworks/Libraries

ReactJS
Tailwind CSS
Bootstrap
Laravel
Keras
Pandas

Software

Visual Studio
Visual Studio Code
Matlab
SQL SMS
Cisco Packet Tracer
Github Desktop
Postman

Techniques

Code Debugging
System Optimization
Machine Learning
Server Management
CI/CD

Theory

Analog/Digital Curcuit
Design
Algorithms
Data Structures

ABOUT ME

I am a 25-year-old computer engineer with a focus on web development, front-end technologies, and data science. Over the past two years, I've actively contributed to projects that explore innovative approaches to human-computer interaction.

My dedication to staying at the forefront of technological advancements is reflected in my commitment to research, recognizing it as a cornerstone of innovation.

Eager to expand my knowledge and skills. With a practical blend of web development and data science, I'm positioned as a versatile professional ready to contribute to the evolving tech industry.

- Non-Smoker
- Need Sponsorship

EDUCATION

B.Sc., Hasan Kalyoncu University (TURKEY), Computer Engineering, 2019-2024

B.Sc., Ostrava University (CZECH), Software Engineering, 2021-2022

Key Courses

Web Programming
Object Oriented Programming
Structures Analysis & Design
Artificial İntelligence

Data Mining
Cloud Computing
Internet of Things
Operating Systems

COMPETENCIES

Communication

- Collaboration with classmates on various group projects, including the creation of computer applications.
- Communicates effectively with stakeholders to ensure that their needs and goals were met.
- Presented on various topics in both classroom and corporate settings.
- Demonstrated strong listening and interpersonal skills.
- Resolved conflicts in a timely and effective manner.
- Built and maintained positive relationships with colleagues and clients.

Project Management & Organization

- Maintaines an awareness of the quality assurance standards and testing procedures.
- Undertakes and is responsible for professional assignments when qualified.
- Maintains confidentiality to avoid conflicts of interest.

References

Mahir Tekin Erdensan
Senior Developer
Gaziantep Bilisim
mahirerdensan@gaziantepbilisim.com.tr

Prof. Dr. Fatih Hasoğlu
Head of Computer Engineering
mfatih.hasoglu@hku.edu.tr

Research & Analytical
- Produces concise and effective research papers in a university setting.
- Competent with multiple databases for gathering information.

Problem Solving
- Ability to identify and solve problems independently and as part of a team.
- Ability to think critically and creatively to find solutions to problems.

Adaptability
- Ability to adapt to new technologies and changing requirements.
- ・Ability to learn new things quickly and adapt to new situations.

PERSONAL PROJECTS

Visual Attendance System   2023-2024
Summary: Developing a visual attendance system for schools, companies etc. The system will use facial recognition technology to automatically mark attendance, saving significant time. The system is also designed to be portable and compatible with a variety of devices.
- Designing and developing the visual attendance system.
- Implementing facial recognition technology and IoT automatically mark attendance.
- Training the machine for the facial recognition AI model.

Freelance Projects   2021-2023
Summary: Developed and published websites for a small business companies. The websites were designed to showcase the firms' expertise and services, and to attract new clients.
- Designed the websites using HTML, CSS, TailwindCSS and Javascript.
- Deployed the websites to a cloud hosting provider(AWS).
- Maintained the websites and ensured that they were up-to-date.

WORK EXPERIENCE

Student Software Engineer: ReklamFaresi   2021
- Developed and published websites for small businesses.
- Collaborated with clients to understand their needs and deliver high-quality products.
- Worked independently and as part of a team to meet deadlines and budget constraints.

Student Software Engineer: ReklamFaresi   2022
- Installed and configured operating systems, software, and hardware.
- Resolved server issues and outages.
- Monitored server performance and health.

Student Software Engineer: Gaziantep Bilisim   2023
- Developed and maintained software applications for the local council.