

EMİR KARA

BİLGİSAYAR MÜHENDİSLİĞİ



INTERNSHIP

BEAM TEKNOLOJİ

Cybersecurity

Worked as a cybersecurity intern in Beam teknoloji. Gained hands on experience with security tools and learned practices for protecting digital infrastructure.

EĞİTİM

Çankaya Üniversitesi

Bilgisayar Mühendisliği

2020- devam ediyor

DİLLER

- İngilizce
B2 seviye
- Almanca
A2 seviye

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Yukarı Öveçler 1238. Cad no:8

CODING LANGUAGES

- C
- C++
- C#
- JAVA
- SQL
- ASSEMBLY
- CSS
- HTML
- PYTHON
- JAVASCRIPT

SKILLS

• OOP

Experienced in designing modular and maintainable software using OOP principles.

• WEB DESIGN

I have experience in web design using HTML, CSS, JavaScript, and C# to create interfaces

• DATABASE CODING

Experienced in designing and managing relational databases using SQL/NoSQL with applications like MySQL and PostgreSQL.

• AI DRIVEN DEVELOPMENT

Experience in designing and developing AI powered software systems, demonstrated through projects such as an AI-assisted programming platform for education and assessment.

• VISUAL COMPUTING AND ANIMATION

Basic experience with computer graphics and animation principles. Developed simple visual applications and animations using python.

• GAME DEVELOPMENT

Experienced in game development concepts including game logic, physics, and user interaction. Created small projects.

PROJECTS

• DOMAIN MONITORING PROJECT

Developed a domain monitoring system that tracks domain availability, expiration dates, and DNS changes. Implemented automated alerts and data analysis to help users monitor domain status and potential security risks. Focused on reliability, real time tracking.

• AI-ASSISTED PROGRAMMING PLATFORM FOR EDUCATION AND ASSESSMENT

Designed and developed with a team an AI supported platform to help students learn programming and enable instructors to assess coding skills effectively. The system is in active development right now, provides real time feedback, automated evaluation, and adaptive guidance to improve learning outcomes. Emphasized usability, scalability, and educational impact.