Mehmet Mert Han

Date of birth: 01/01/1999

Nationality: Turkish

CONTACT

📍 Ankara, Türkiye **(Home)**

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🌐 https://www.mehmetmerthan.me

in https://www.linkedin.com/in/mehmetmerthan/

👤 https://github.com/mehmetmerthan **(Github)**

ABOUT ME

I am Mehmet Mert Han, a computer engineer focused on software development. I have experience in full-stack development and cloud computing. I am proficient in AWS services such as Amplify, EC2, S3, and Lambda, and I have successfully managed projects that integrate mobile development, real-time communication, gamification, and AI-driven features. I continuously follow technology trends and am committed to my personal and professional development.

EDUCATION AND TRAINING

07/07/2024 Kırıkkale, Türkiye

Bachelor's degree in computer engineering Kırıkkale üniversitesi

Website https://kku.edu.tr/

WORK EXPERIENCE

01/06/2023 – 01/08/2023 Ankara, Türkiye

Intern Digitest

- Computer engineer
- Software development

01/02/2022 – 01/07/2022 Ankara, Türkiye

Intern Google Türkiye

- App development training
- Project management training

Freelancer

- Software development

PROJECTS

Full stack social media app

- Developed a feature-rich social media application using React Native and AWS Amplify, implementing real-time messaging, push notifications, and security features.
- **Technologies:** React Native, Amplify, Real-time Messaging, Push Notifications.

Links https://github.com/mehmetmerthan/Up-Music | https://musiqup.com/

AI-Powered Language Learning App

- Created an AI-driven language learning app with interactive sections, including personalized dictionaries and real-time subtitle translations. Integrated AI for feedback and scenario-based simulations.
- **Technologies:** Expo, AWS Amplify, Gemini, Hugging Face, GraphQL.

Link https://github.com/mehmetmerthan/Polingo

Virtual Try-On Project

- Built a virtual fitting app enabling users to create 3D avatars for clothing trials. Selected for the ITU Çekirdek incubation program, attracting interest from brands like LCW and Koton.
- **Technologies:** Unity, WebGL, C#.

Link https://github.com/mehmetmerthan/metadya

RESTful API

- Developed a comprehensive RESTful API using Spring Boot in Java.
- **Technologies:** Java, Spring Boot, Maven, MySQL.

Link https://github.com/mehmetmerthan/mediaShare

Websites & Games

- Created user-friendly websites and various games (arcade, first-person, hyper-casual).
- **Technologies:** React, TypeScript, JavaScript, C#, Unity.

Links https://github.com/mehmetmerthan/portfolio | https://github.com/mehmetmerthan/musiqup-website | https://github.com/mehmetmerthan/images-of-games

RECOMMENDATIONS

Codjo Ahouandjinou
Key Account Executive at Google

Email codjoa@gmail.com |

Dr. Ali BALCI
General Manager at Digitest

Email dralibalci@gmail.com | **Phone** (+90) 05132886

Bariscan Gungor
Associate Professor in the Department of Computer Engineering at Koç University, advisor and jury at İTÜ çekirdek, Co-founder at orginium, Technologist.

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Assoc. Prof. Atilla ERGÜZEN
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DIGITAL SKILLS

AWS

Amplify | Cognito | Lamda | S3 | EC2 | DynamoDB | Appsync

FRAMEWORK

React Native | React | Redux | Spring Boot | Unity | Flutter

LANGUAGES

Java | JavaScript | GraphQL | Python | C# | Dart | HTML | CSS | SQL

COMMUNICATION AND INTERPERSONAL SKILLS

Mentorship at Hacettepe University
Mentored entrepreneurs in technical software and entrepreneurship at the Hacettepe University GİYAT club.

President of Software Development Community
Served as president of the university's official software development community after providing training in software development.

HONOURS AND AWARDS

İTÜ Çekirdek Acceleration Program
Selected for the İTÜ Çekirdek program with my virtual try-on project, successfully passing multiple jury evaluations.

Link https://itucekirdek.com/

CERTIFICATES

All my certificates are available at the link
Link https://github.com/mehmetmerthan/my-celtificates