M. GÖKHAN PERÇEM

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EDUCATION

KOCAELI UNIVERSITY   Kocaeli, Turkiye
Bachelor of Engineering   Expected Jun 2028
Major in Software Engineering
Cumulative GPA: 3.25/4.0
Relevant Coursework: Algorithms; Full Stack Engineering; Software Engineering; Game Development; Artificial Intelligence

UNIVERSITY PROJECTS

GENERATIVE AI HACKATHON BY WIRO.AI (1ST PLACE) | MANNEQUIN STUDIO   Feb 2026
- Developed a Next.js application that has a 3D interface named "Mannequin Studio". Users can pose the mannequin to get their desired pose, then Nano Banana Pro turns it into a professional photoshoot.
- Technologies: Next.js, Wiro.ai Nano Banana Generation APIs

DEVELOPMENT OF ERIMMATEMATIK.COM   Feb 2026
- Built a custom full stack web platform for a national online mathematics olympiad, capable of handling 10000+ users taking exams simultaneously while delivering user registration, competition workflows, and management for the **Turkish Ministry of National Education (MEB) backed Erim Matematik Foundation**.
- Technologies: React, Vite, ASP.NET, Docker CI/CD, Linux

SELF-PUBLISHED MOBILE APPLICATIONS   Nov 2025
- Designed, developed, and published **3 cross-platform mobile applications** to Google Play and the Apple App Store, achieving **5000+ downloads worldwide**.
- Implemented end-to-end app lifecycle including UI/UX, deployment, and store optimization

AI HACKATHON BY FAL.AI (TOP 7 FINALIST) | VIDEO AI MOBILE APP   Oct 2025
- Developed a Flutter-based mobile application enabling AI-driven video generation; ranked among the top 7 projects by jury evaluation.
- Flutter, AI video generation APIs, mobile UI/UX

TEKNOFEST 2023 EDUCATION TECHNOLOGIES COMPETITION (2ND PLACE)   Aug 2023
- Achieved 2nd place at Teknofest, Turkey's largest technology and innovation competition, in the Education Technologies category.
- Unity 3D, Arduino, Designing Custom Circuits, OpenAI APIs

ACTIVITIES

T3 AI FOUNDATION (TURKIYE'S LARGEST LANGUAGE MODEL)   Remote, Turkiye
Community Volunteer   Mar 2025 – Present
- Contribute to the T3AI Project, an initiative led by the T3 Foundation to develop Turkey's generative artificial intelligence models, support AI-driven public services, and help build a big artificial intelligence.

KOCAELI UNIVERSITY SOFTWARE ENGINEERING CLUB   Kocaeli, Turkiye
Artificial Intelligence Technical Team Member   Jan 2025 – Present
- Contributed to the club events, hackathons and competitions.

ADDITIONAL

Technical Skills: Advanced in C, Flutter, React Native, Proficient in C#, Unity, Node.js