MEHMET ALİ SEVDİNOGLU

Computer Engineer | Mobile & Software Developer

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EDUCATION

Cukurova University — Adana, Turkey
Bachelor of Science in Computer Engineering — *Sep. 2022 – Jan. 2026*

Cukurova University — Adana, Turkey
Electrical-Electronics Engineering (Transferred to Computer Eng.) — *Sep. 2019 – Jun. 2022*

EXPERIENCE

Unver Group Automotive — Bursa, Turkey
Intern Software Engineer — *Jan. 2026*
- Developed and tested backend services using **.NET Core**, ensuring high availability and error-free operations.
- Participated in **Agile** processes, conducting **Code Reviews** and debugging complex **SQL** procedures for optimization.
- Collaborated with the team to identify bottlenecks and implemented solutions to improve system quality.

Cukurova University IT Department — Adana, Turkey
Intern Software Engineer — *Aug. 2025*
- Built a "Personnel Assignment Module" and performed **API Testing** using **Postman** to verify data integrity.
- Designed **RESTful APIs** and implemented rigorous error handling mechanisms to prevent runtime failures.

PROJECTS

TaskFlow | *Mobile App (SwiftUI, XCTest, Firebase)*
- Developed a robust iOS app using **SwiftUI** and **MVVM**, focusing on clean code and testability.
- Conducted **Unit Testing** and UI debugging to ensure application stability across different iOS versions.
- Implemented **Firebase** for real-time data sync and handled edge cases for offline connectivity.

FilmStore | *iOS App (Swift, REST API, Async/Await)*
- Built a movie shopping app utilizing **Swift Concurrency (Async/Await)** for efficient asynchronous networking.
- Implemented custom caching mechanisms and optimized **UI performance** to handle large image datasets smoothly.
- Designed a modular architecture, making the codebase easy to maintain and suitable for **automated UI tests**.

AI-Powered CV Evaluator | *Full Stack (Python, Docker, NLP)*
- Built a resume analysis service using **Python** and **LLaMA 3.1**, implementing data validation pipelines.
- Containerized the application using **Docker** to ensure consistent testing and deployment environments (CI/CD readiness).

TECHNICAL SKILLS

Core Languages: Swift, C, Python, SQL
Mobile & Frameworks: SwiftUI, UIKit, .NET Core, MVVM, CocoaPods
Testing & QA: XCTest, UI Testing, Postman (API Testing), Debugging, Unit Testing
Tools & DevOps: Git, Docker, CI/CD Concepts, Firebase, Agile/Scrum Methodologies

CERTIFICATIONS & TRAINING

Modern iOS Programming | *MultiGroup Academy*
Generative AI Bootcamp | *Akbank & Global AI Hub*
SwiftUI Bootcamp | *Techcareer.net*
Machine Learning Bootcamp | *MultiGroup*
Huawei AI Bootcamp | *Huawei*

LANGUAGES

Turkish: Native
English: Upper-Intermediate (B2)
Arabic: Elementary

PUBLICATIONS

State Management in Swift UI | *Medium*