### **Curriculum Vitae**

#### Personal information

First name / Surname Semih Cihan

E-mail umitsemihcihan@gmail.com

Online profiles <u>linkedin.com/in/semihcihan github.com/semihcihan</u>

Summary

Experienced software development engineer with over 10 years of experience in mobile application development. Proficient in Swift, TypeScript, JavaScript, and Objective-C. Proven track record of leading teams and delivering high-quality software solutions. Seeking to leverage my expertise in a challenging

role at a forward-thinking company.

Education

Qualification BS. in Computer Engineering @Boğazici University | 2009 - 2013 (3.27 / 4)

Occupational field Software Development Engineer

Work experience

Role Senior iOS Developer @Urbint (2023-ongoing), Stop incidents before they happen with AI

Responsibilities Implementation of the iOS app, WorkerSafety, with a team of 30 in total. Leading iOS Community of

Practice

Role Co-Founder @Lagot Games (2021-2024), Hyper casual mobile game studio

Responsibilities Ideation and implementation of hyper casual games, leading the company and the team of six.

Demonstrated team leadership and adaptability in a fast-paced environment.

Role Senior Mobile Developer @Avatar Nutrition (2022), Digital nutrition coaching service

Responsibilities React Native development, adding real-time messaging and white labeling the project

Role Senior Mobile Developer @Focustapps (2016 - 2021), Designs and develops web and mobile

applications for business solutions

Responsibilities React Native hybrid app development, native iOS app development, creating CocoaPods private internal

libraries

Role Senior iOS Developer @Digital Turbine (formerly AdColony) UK (2015 – 2016), Mobile advertising

network offering a wide variety of progressive mobile ad products

Responsibilities Creating a highly customizable native framework to build native iOS content applications

Role iOS Developer @Commencis (2013 - 2015), Award-winning technology company enterprises develop

digital products and accelerate business transformation through cloud solution

Responsibilities Lead iOS developer on the redesign of a banking app CEPTETEB, implementing iBeacon region

monitoring

Skills and competences

Programming languages Swift, TypeScript, JavaScript, Objective-C

Soft Skills Team leadership, cross-functional collaboration, mentoring, adaptability, attention to detail, conflict

resolution

Miscellaneous

iOS, SwiftUI, UIKit, Combine, Swift Concurrency, React Native, Expo, unit test, UI test, mobile apparchitecture, redux, Core Data, React, Node.js, AWS

### Selected work

Worker Safety (Urbint)

- Architected and implemented the new job safety briefing flow, collaborating with **cross-functional teams** to ensure user needs were addressed.
- **Mentored junior developers** and fostered team alignment while designing offline capabilities backed by Core Data and Apollo GraphQL.
- Led weekly Community of Practice meetings for a team of 8 iOS developers. As a result, we improved CI/CD pipelines, enhanced code quality, and elevated the overall developer experience.

iOS, Swift, UIKit, SwiftUI, Core Data, GraphQL, cross-functional collaboration, mentoring, leadership

## **Guns and Bounce**

- Found the idea based on recent trends
- (Lagot Games)
- Improved KPIs and launched the game globally Google Play App Store
- Reached 1 million downloads in the first two months

team management, project management, founder, Unity, iOS, android, ideation, kanban

# What Beats Rock (Indie, iOS & Android)

- Built an Al-powered rock-paper-scissors game using SwiftUI, React Native, Firebase, and Gemini.
- Localized into 7 languages; reached 50K+ downloads since launch in Feb 2025

AI, SwiftUI, React Native, Firebase, Gemini, mobile game

# Carbon (AdColony)

- Created a customizable iOS framework for content applications with integrated mobile ads, push notifications and analytics. **Reduced development and maintenance efforts and improved stability**.

iOS, Objective-C, UIKit, white labeling, mobile advertising, framework, cocoapods, scrum, unit test

# **CEPTETEB** (Commencis)

- Implemented **complete redesign of a mobile banking app**, <u>CEPTETEB</u>, by **leading a team of 5** iOS developers. Demonstrated **team leadership** and attention to detail.

project lead developer, iOS, Objective-C, UIKit, REST, mobile banking, scrum, unit testing, iBeacon

# Milliyet (AdColony)

- Rewritten Milliyet from scratch, the flagship of the company, with new features and reduced crash rate from 8% to 0.1%, while doubling page views and average session duration using Carbon.

iOS, Objective-C, architecture, UIKit, mobile advertising, cocoapods, scrum, REST

### **FYX Driver, FYX Mechanic**

(Focustapps)

- Implemented native applications, <u>FYX Driver</u> and <u>FYX Mechanic</u>, from scratch. They streamline the roadside service process for truck drivers by connecting them with dispatch and repair vendors.

swift, iOS, kanban, cocoapods, framework, navigation, MapKit, unit test, UI test

#### Top Answers

- Created and developed an online word-based real time game using Swift and Firebase.
- (Indie)
- The <u>Turkish version</u> had more than **100k downloads** and was **promoted by Apple** on the App Store.

iOS, swift, firebase, real-time gaming, SwiftUI

#### Certifications

AWS Certified Solutions
Architect – Associate

Valid until April 2026

AWS Certified Cloud Practitioner Valid until October 2025

#### References

Available upon request