



Bastian Kohlbauer

iOS Developer

Details

Location Munich, Germany
Website bastian.codes
Email bastian@bastian.codes

Citizenship German
Date Of Birth 15.12.1986

Skills

Swift



SwiftUI



Objective-C



Unit Testing



UI Testing



Git



Clean Code



SCRUM



Languages

German



English



bastian.codes

Profile

With over 15 years of dedicated experience in iOS app development, I am a seasoned expert in crafting exceptional mobile experiences. Passionate about innovation and user-centric design, I have played a pivotal role in the creation of numerous successful and award-winning iOS applications.

Work History

Freelance iOS Developer @ bastian.codes

August 2008 - now

Lead iOS Developer @ Hexagon

Jul 2020 - now

Architect and lead developer of mELS, a mobile command and control app for the German Police.

Senior iOS Developer @ NanoGiants

Mar 2023 - Aug 2023

Led development and integration of OAuth2 based login and profile functionality for the AktionMensch charity lottery app.

Senior iOS Developer @ IBM

Aug 2021 - Nov 2022

Development of the Electronic Patient Record, a white label product used by German healthcare providers to display patient files.

Senior iOS Developer @ SAP

Jan 2021 - Aug 2021

Development of the Corona-Warn-App that helps trace infection chains of SARS-CoV-2 (the cause of COVID-19) in Germany.

Senior iOS Developer @ Blackberry Secusmart

Jan 2020 - Jul 2022 & Jan 2023 - Jul 2023

Implementation of the app-wide new UI designs and development of the SecuSUITE app, a secure communication solution for end-to-end encryption of voice calls and instant messages.



Lead iOS Developer @ Green & Energy

Sep 2013 - Dez 2017

Development of the iEV 3 app, that tracks your driving and calculates the most appropriate electric vehicle on the market that is suited to your driving style.

iOS Developer @ Goethe Institut

Apr 2014 - Jul 2014

Development of the EUROPA-LISTE app that displays the results of a survey from the Goethe-Institut e.V. asking the question "What on Earth is Europe?".

iOS Developer @ Mileways

Dez 2013 - Jun 2014

Development of the Mileways app that helps you track your and your friends flights, delivers real-time notifications about delays, gate changes, weather conditions, and more.

Technologies: Swift, SwiftUI, Objective-C, UIKit, Combine, CoreImage, CoreAnimation, CoreData, MapKit, CoreLocation, JSON, XML, REST, VOIP, CallKit, CoreBluetooth, CloudKit, MDM, AirWatch, OAuth2, Kotlin Multiplattform

Senior iOS Developer @ Teamware

Jul 2018 - Aug 2019

Architected and helped develop multiple B2B iOS projects including secure VOIP doorbell client and license plate scanner based on Machine Learning models.

Technologies: Swift, Objective-C, C++, UIKit, CoreImage, CoreData, CoreML, JSON, XML, REST, VOIP, CallKit, CoreBluetooth, CloudKit

Lead iOS Developer @ Quizista

Nov 2014 - Jun 2018

Architect and lead developer of the Quizcover app. This is a trivia game with single player and multiplayer components and multiple new and intuitive question answering styles.

Technologies: Swift, Objective-C, UIKit, CoreAnimation, CoreData, SceneKit, JSON, XML, REST, Firebase



Business Partner & Lead iOS Developer @ Green & Energy

Sep 2013 - Dec 2017

Business Partner and lead iOS developer for the iEV 3 app, that tracks your driving and calculates the most appropriate electric vehicle on the market that is suited to your driving style. Sold to RWE.

Technologies: Swift, Objective-C, UIKit, CoreData, CoreLocation, MapKit, JSON, REST

Sergeant @ Bundeswehr

Mar 2009 - Sep 2011

High altitude reconnaissance and training of military personell.

Education

University (Mechanical Engineering), Munich, Germany

2011 - 2013

Technical College, Munich, Germany

2006 - 2008

Highschool, Herrsching & Altötting, Germany

2000 - 2005

International Sahaja Public School, India

1993 - 2000