

# Gülce Başar

SOFTWARE ENGINEER

## WORK EXPERIENCE

**Digital Charging Solutions GmbH** Munich, Germany  
iOS Developer 12.2021 - Current

- Working on multiple electronic vehicle charging apps, such as: ChargeNow, BMW Charge, Siemens Enterprise Charging Network

**Check24 GmbH** Munich, Germany  
iOS Developer 04.2021 - 11.2021

- Worked on the new pilot application. Rebuilt the existing app for the upcoming changes in the company
- Worked on Drogerie & Beauty app built from the pilot

**Junior iOS Developer** 03.2020 - 03.2021

- Worked on Elektronik & Haushalt app
- Implementation and co-creation of innovative features using Swift

**Working Student** 03.2019 - 02.2020

- Worked on Kontomanager and Versicherungcenter apps
- Using Swift for bug fixes and features of both apps

**Motius GmbH** Munich, Germany  
Web Developer 09.2018 - 03.2019

- Worked as a part of IDP project
- Build a blockchain based electric vehicle charging platform prototype for SWM

**XING Events** Munich, Germany  
Working Student 12.2017 - 02.2019

- Worked as a full stack developer
- Used Ruby on Rails and ReactJS

**Fortiss GmbH** Munich, Germany  
Working Student 05.2017 - 09.2017

- Worked on refactoring and improving existing log manager program for autonomous driving test results
- Used C++ and Qt

**Kron Telekom** Istanbul, Turkey  
Software Engineer 09.2016 - 12.2016

- Worked in the Research & Development team
- Migrated the core portal of the company from GWT to ReactJS



## CONTACT

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 Munich, Germany

## EDUCATION

2017 - 2020  
**Technical University of Munich**  
M.Sc in Informatics

2012 - 2016  
**Binghamton University, State University of New York**  
B.Sc CS/Information Systems  
(Dual Diploma Program)

2012 - 2016  
**Istanbul Technical University**  
B.Sc Information Systems  
Engineering  
(Dual Diploma Program)  
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## PROJECTS

**Technische Universität München** Munich, Germany  
Master Thesis 06.2019 - 01.2020

- Worked on analysis of IOTA Coordicide and their approach on solving the Blockchain Trilemma

**Bitbuildr Limited** London, England  
iOS Developer 07.2018 - 02.2019

- Worked as a part time iOS Developer on multiple applications
- Calendar Extractor: Can be found on App Store. The target customer of the app is freelancers. It extracts the data from the user's calendar for selected events and it does automatic salary calculation for the selected period
- Aftertale: An app for Instagramers that does image collages, manipulation etc..
- Used Snapkit and MVVM pattern

**Technische Universität München** Munich, Germany  
B/S/H/ (MARK) (Agile Project Manager) 10.2018 - 02.2019

- The project was built for iPraktikum1819
- Was in charge of an 8-person team as their agile project manager
- Worked in application of scrum methods
- Took part as the coach for Release & Merge Management team

**Technische Universität München** Munich, Germany  
B/S/H/ (Developer) 10.2017 - 02.2018

- The project was built for iPraktikum1718
- Built an app that helps the user to load and use their washing machines correctly
- Used Swift, ARKit, Machine Learning and Object Detection

**RxRefund LLC** Vestal, New York, USA  
Bachelor Project 10.2015 - 05.2016

- Built an expired pills management app for pharmacies.
- Processed the images of pharmaceutical pill bottles to extract the necessary labels and created a user interface to display the expiration dates, and return addresses

## LANGUAGES

**Turkish**  
Native

**English**  
Advanced

**German**  
B1