

**Curriculum Vitae**  
**Çağatay Akın BAŞER**

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[github.com/cbaser](https://github.com/cbaser)

Birthday/-place: 07.09.1992/ SAKARYA / Turkey

Family Status: Single

Nationality: Turkish

**University Education:**

10/2016 – 09/2018

**Master's Degree in Informatics**

Technical University of Munich, Germany

Master Thesis: Extension of an OPC UA Test Suite for

Performance evaluation of embedded devices using

open62541 by using C++ and JAVA at Fortiss GmbH

09/2010-05/2015

**Bachelor's Degree in Computer Science**

BAŞKENT University, Ankara (with 100% Scholarship)

Bachelor Project: Online Stock Negotiator Using Mobile Agents

Graduation: Computer Engineer(Bachelor) with the best 4<sup>th</sup> Note in the department 3.38 from 4

02/2013-07/2013

**Erasmus Exchange Program**

Engenharia Informatica (Computer Engineering)

Instituto Politecnico de Bragança/Bragança/Portugal

09/2006-05/2010

**High School**

Ankara Ulubey Anadolu High School

With Graduation Note: 74.5/100

**Work Experience:**

12/2017 – today

GameCO UG, CEO - Founder

- Mobile Game based on Real Time Car Data from Car Manufacturers that offers Driving-Profile Analysis and Environmental-Friendly Game Environment to Users

03/2018 – 09/2018

FUJITSU, System Software Developer

- Core Operating System Development Team in Mainframe Computer BS2000. Responsible of Programming in Memory Management by using mainly Assembly (x309 and x86), C and C++

11/2017 – 10/2018

FUJITSU, Working Student in Operations

- Restructuring SQL Database Tables
- Data Management at SharePoint website
- Restructuring old JavaScript codes

05/2017 – 11/2017

iQmine, Automotive Software Developer Working Student

- New Logging System for Porsche Diagnose Interpreter
- Developing new Data and Configurations for Porsche „Over the Air“ Project.

11/2016 – 05/2017

GIGATRONIK, Big Data Developer Working Student

- Restructuring of Database Tables of BMW Aftersales.
- Programming of various functions in the Qlikview with NPrinting (for Reporting System)
- Creation of new Intranet pages, the Ticketing System for the After Sales Department with ASP.NET

06/2014-10/2014

BMW Group-Aerodynamics Internship, Munich

- Training in the basics of the drag coefficient prediction
- Programming of various functions in the EXCEL table using Visual Basic
- Integration of an Export function for the BMW-Aerodynamics-Intranet pages.
- Analyzing and preprocessing Aerodynamic-Data

08/2013-09/2013

GATE Electronics Internship - Ankara/Turkey

- Assisting in the implementation of Smart-Map systems
- Assisting in the implementation of Interface of Smart-Map systems.

**Student work experience:**

- IoT based face recognition system using Node-RED and Amazon Web Server: 'Smart-Intercom'
- Android practical course project: "BMW Connected Mobility App"
- Interdisciplinary Project with Faculty of Mechanical Engineering Chair of Vehicle Technology: "Programming a User Interface for a Vehicle Concept Database" using MATLAB and JAVA

**Computer Skills:**

Java, Android, C++, MATLAB, MySQL, Python, VBA, JavaScript, CSS, HTML

**Language Skills:**

Turkish	Mother Tongue
English	Fluent, C1 Certificate
German	Fluent, B2.2 Certificate
Portuguese	Basic Knowledge, A1

**Volunteer Work:**

- Erasmus Student Network (ESN) BASKENT University  
ex-President (2013-2015)

**Interests:**

- BASKENT University Argentinean Tango Dance Member
- Football, Basketball, Dance, Programming

14.01.2019

Çağatay Akın Başer