

BARAN KÜÇÜKGÜZEL

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SUMMARY

I am an enthusiast software engineer with 4 years of experience. I have done software development in different areas. I have worked mostly as a backend engineer and currently working as a backend engineer, but I also have experience building iOS applications and web applications. I am very passionate about software engineering, I try to learn new stuff and grow myself as an engineer every day. I have experience working in big companies and small startups as well. I have a computer engineering degree from one of the best programs in Turkey. I am currently working as a Software Developer for Booking.com in Amsterdam, Netherlands.

WORK EXPERIENCE

Booking.com, Amsterdam, Netherlands

April 2017 – Present

Software Developer

- Working as a software developer in one of the hotelier facing product teams. Mainly working on back-end using Perl also JavaScript time to time. Developing new APIs and services, designing them from scratch and integrating with 3rd parties and existing internal services/applications. Working on both web and mobile backends, almost all of the tech stack is based on Perl. Main technologies I use include Perl, JavaScript, MySQL, Git, Redis, and Java.

ScoreBeyond, Ankara, Turkey - Menlo Park, CA

March 2015 – March 2017

Software Engineer - Tech Lead

- Worked as a full stack software engineer. Mainly worked on web and mobile applications and their backends. I have developed server-side applications using Python, Go and NodeJS. For front-end, I mainly used React and for mobile development Objective-C and React Native. I also had a lot of responsibilities like rolling-out new software and monitoring/provisioning systems & servers. For the last year, I was also the Tech Lead for a team of 3. Main technologies I have used include Python, Objective-C, Javascript, React, React-Native, MongoDB, Redis, AWS, Git. ScoreBeyond has been acquired by LinkedIn in Jan 2018.

MilSOFT, Ankara, Turkey

July 2014 – March 2015

Software Engineer

- Development of new features/services, improvement, optimization and maintenance of MilSOFT DDS which is a nationally leading implementation of the Object Management Group (OMG)'s Data Distribution Service (DDS) messaging standard for both enterprise and real-time systems. I developed couple services which include a service connecting geographically separated networks and another service which record topics published in a DDS environment to be analyzed/replayed later. Mainly used technologies are C++, Java, MongoDB.

ASELSAN, Ankara, Turkey

June 2013 – July 2013

Software Engineering Intern

- Worked on adding a new feature to the test suite application of the project T129 ATAK helicopter which logs changes made on tests by test engineers to help them document changes much more easily. Used C#.

EDUCATION

Middle East Technical University, Ankara, TURKEY **2014 –2016 (dropout)**
MSc in Computer Engineering 3.14/4.00
I have taken 6 of 7 required courses then decided not to continue.

Middle East Technical University, Ankara, TURKEY **2009 –2014**
B.Eng. in Computer Engineering with High Honors, 3.85/4.00

AWARDS & ACHIEVEMENTS

Graduated 3rd from the Dept. of Computer Eng., Middle East Technical University **2014**
CENG Demo Day (Graduation Project Competition): 1st project among 26 projects **2014**
2nd Highest Departmental GPA Award, Middle East Technical University **2011, 2012**
High Honor Student x 8, Middle East Technical University **2010 - 2014**

LANGUAGES

Turkish – Native
English – Read/write and speak with high proficiency.

COMPUTER SKILLS

Languages: Python, JavaScript, Objective-C, Perl, C/C++/C#, Go, Java
Software/Libraries/Technologies: Distributed Systems, Linux, MySQL, MongoDB, Redis, React, React-Native