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BERK EROL

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EDUCATION

Sep. 2014 **B.S. in Computer Engineering** Bogazici University Istanbul, TR
June 2019 • GPA: 3.03/4.00

Sep. 2009 **Cagaloglu Anadolu Lisesi** Istanbul, TR
June 2014 • GPA: 4.46/5.00

EXPERIENCE

Oct. 2015 **Student Teaching Assistant** Bogazici University Istanbul, TR
Jan. 2016 • Taught freshmen algorithms, data structures, sorting and searching in C.

SKILLS

Proficient Java, C, C++
Familiar Prolog, Unix & Linux, Git
Concepts Algorithms & data structures, object-oriented programming
Interests AI/ML/DL, AR/VR/MR, UI/UX, IoT, P2P, DApps, blockchain, cryptography, network, security
Speaks Turkish (Native), English (Proficient), German (Fluent, C1 level of DSD II Certificate)

ACTIVITIES & SOCIETIES

- **Open source projects on GitHub**
Software designed by myself, CV & Website source code, school projects.
- **Member of VRFirst BAU, Bahcesehir University (Since April 2016)**
Attended meetings, seminars, trainings and workshops. Learned new technologies and ongoing projects in the virtual reality lab (in partnership with Crytek).
- **Participant in BIC Angels Startnowhow, Bogazici University (September 2015 - June 2016)**
Seminars about entrepreneurship and startups from both theoretical and practical perspectives with guest speakers from successful startups.
- **Come Together'CMPE, Bogazici University (Nov. 2015)**
Met and networked with alumni and learned job opportunities.
- **Social Innovation and Entrepreneurship Seminar, Bogazici University (Oct. 2015)**
Seminar by Bogazici University Technology Transfer Office and Young Guru Academy with certificate.
- **Headguide at Sports Fest, Bogazici University (May 2015)**
Helped sportsmen all around the world during their stay and organized events at Sports Fest which is the Turkey's biggest student-organized sports festival.
- **Member of BUNIS - Bogazici University Network of International Students & ESN - European Student Network (2014 - 2015):** Helped international students and organized events for them.
- **Member of COMPEC - Bogazici University Computer Eng. Club (2014 - 2016), BAIJYAK - Bogazici University Operations Research Club & ESTIEM - European Students of Industrial Eng. and Management (2014)**
Contacted companies. Networked with business people. Organized and attended trainings, seminars, trips.
- **Java and Android Training, Bogazici University (October 2014 - December 2014)**
Intense courses from the basics of the Java to a complete Android application with certificate.
- **P&G Finance Training, Bogazici University (November 2014)**
Seminar about financial leadership in product launches with certificate.
- **Bogazici Marka Zirvesi, Bogazici University (November 2014)**
Intense 2-day branding and marketing seminar series with the participation of managers with certificate.