Location Istanbul, Turkey
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BERK EROL

Website berkerol.github.io
LinkedIn in/berk-erol
GitHub berkerol

EDUCATION

Sep. 2014 B.S. in Computer Engineering Bogazici University

• GPA: 3.03/4.00

Sep. 2009 Cagaloglu Anadolu Lisesi
June 2014 • GPA: 4.46/5.00

Istanbul, TR

EXPERIENCE

Student Ambassador IBM	Istanbul, TR
• Attended meetings, seminars, trainings and workshops to learn IBM technologies.	
Student Teaching Assistant Bogazici University	Istanbul, TR
Taught freshmen algorithms, data structures, sorting and searching in C.	
	• Attended meetings, seminars, trainings and workshops to learn IBM technologies.

SKILLS

Proficient	Java, C, C++
Familiar	Python, PHP, HTML, CSS, SQL, Prolog, Scheme, Smalltalk, 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.
- CoderDojo Mentor at COMPEC, Bogazici University (Since March 2017)
 Voluntary work for helping children to create basic games using the MIT's Scratch tool.
- 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.
- 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.