ÇELİK KÖSEOĞLU

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EDUCATION

Bilkent University　　　　　　　　　　　　　　　　　　　　　　　　　　Ankara, TR
- Candidate for B.Sc. in Computer Science/Engineering (GPA: 3.03/4.0)　　　Expected May 2018
- Relevant coursework: Algorithms, FPGA & Microchip Design, Calculus, Differential Equations, Humanities

EXPERIENCE

American Express - Technology Analyst - *Software Engineering & Development Intern*　　June 2016 - Aug 2016
- Worked as a part of an agile team. Used Spring Boot to create a web service, worked on a database migration application.
- Delivered production grade code and optimized my team's existing code for several other tasks.
- Participated and won hackathons. Delivered valued and quality ideas that are easy and feasible to implement.
- Delivered presentations to Vice Presidents and other colleagues about our projects and the internship programme.
- Met with another team's solution architects to come up with a solution to a similar performance problem I've solved in our team.

Bilkent University - CS 114 Teaching Assistant - *Tutor & Grader*　　Feb 2016 - May 2016
- Helping Mechanical, Industrial and Genetics Engineering students grasp the course material for CS114 – Programming for Engineers as a Computer Science student
- Answering questions at labs, solving their problems, MOSS plagiarism checking and grading them

Oracle - Business Intelligence Department - *Software Engineering & Big Data Intern*　　Jul 2015 – Aug 2015
- Developed a tool for analyzing real-time (streaming) and unstructured log data using big data processing frameworks
- Gained experience with Hadoop, Hive, Flume and Oracle Linux

Universal Desktop Application Development - *App Designer & Developer*　　Feb 2015 - May 2015
- Designed & Developed an alternative to the popular note taking app Evernote with less clutter and better performance as a school project
- Gained experience with cross platform development, JavaFX and Java 8

Garanti Bank - Mobile Payments Department - *Software Engineering & Development Intern*　　Feb 2015
- Winter break intern at the mobile payments department, Turkey's leading bank
- Developed a log indexing and searching application for the POS device software development team
- Gained experience at developing maintainable and future proof software for prolonged use

Mobile Application Development – Windows Phone - *App Designer & Developer*　　2012 - 2013
- Designed & Developed photo encryption application PhotoSec and published to Windows Phone Store with 6K downloads to date. Used C# together with XAML for programming and Adobe Photoshop for logo and other designs.
- Designed & Developed a quick note taking app QNote and published to Windows Phone Store with 1K downloads to date. Used C# together with XAML and Blend for Visual Studio.

SKILLS

Computers and Programming:
　　Programming Languages: Java (Preferred Interview Language), C/C++, C#, Swift, Python
　　GUI Frameworks: Silverlight, JavaFX, Swing, MFC, WPF, Cocoa
　　Web Development: HTML, CSS, Javascript, Bootstrap
　　Others: Hadoop, Flume, Hive, Spring Boot, Git, JSON
　　IDEs: IntelliJ IDEA, Eclipse, Microsoft Visual Studio, Xcode
　　Office Productivity, Creative Work & Design: Microsoft Office, Apple iWork, Adobe Photoshop, Final Cut Pro, iMovie
　　Operating Systems: Mac OS, Windows, Linux (Ubuntu)
　　IT Skills: Disassembling and replacing computer parts, basic diagnostics
Spoken Languages: Turkish (Native), English (Bilingual Proficiency-IELTS:7.5), German (B1)
Interests: Parkour & Freerunning, Calisthenics, Tennis, Doing car reviews on YouTube, Web & UI Design, Electronics

AWARDS & REFERENCES

- **Reference** letter from American Express - http://celikk.me/refAmex.pdf　　Aug 2015
- **Reference** letter from Bilkent University - http://celikk.me/refBilkent.pdf　　May 2015
- **Honors** award from the Bilkent University two times　　2014 - 2016
- **Reference** letter from Oracle - http://celikk.me/refOracle.pdf　　Aug 2015
- **Reference** letter from Garanti Bank of Turkey - http://celikk.me/refGaranti.pdf　　Feb 2015
- **High Honors** award from the Turkey Ministry of Education seven times　　2010 – 2014

SOCIAL EXPERIENCES & VOLUNTARY WORK

- **Organization Member** at IEEE Mobile Days Event at Bilkent University, gathering speakers all around the world.　2015 - 2016
  - 10 speakers from Microsoft, Google, ELEKS etc. are invited to give a speech about the latest innovations and trends about Mobile Technologies. Similar to Google Developers Group conferences.
- **Organization Member** at IEEE "Üniversiteye Doğru" High School Student Camp at Bilkent　　May 2016
  - Inspiring future engineering students and giving them a glimpse of life at Bilkent for 3 days
- **Executive Committee** at Parkour & Freerunning student society in Bilkent　　Sep 2015 - Now
  - Teaching people basic parkour moves, organizing adventurous tours for parkour oriented international students to show them around Turkey