Aaron Byun

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Professional Summary

Software engineer who has experienced in various industries. Ability to immediately search problems and independently resolve them by wide range of experiences. Working well in a fast-moving team environment and effectively drive cross-team solutions, having complex dependencies and requirements. Also, Strong problem solving, communication skills, and understanding of data structures and algorithms. Besides, deep familiarity with hardware knowledge and network protocols, having an extensive insight about them.

Technical Skills

Languages/App. Development	Java, C++, HTML5, JavaScript, PHP, Python, Ruby
Framework	AngularJS, Apache & Tomcat
Databases	MySQL, SQL Server(MSSQL)
Tools	Visual Studio, Eclipse, Android Development Studio, MATLAB

Work Experience

ZionTech Soultions, Inc.   (Jan, 2016)

Internship as a Front end developer

- Developed and maintained trade mall system on web.
  - Technologies used : HTML, PHP, JavaScript, Database used : MySQL

- Developed and maintained an user-facing application, optimizing applications for maximum speed and scalability.
  - Application drawing a graph in Android OS
  - Used tools : AngularJS, C++

- Developed System Integration for constructing an application and web site in the enterprise for the efficient work using Java, SQL and JavaScript.
  - including web templates, customization tools and web applications.
  - with database engineer

- Developed and maintained a real-time advertising technology to promote merchandise to 3rd party merchants on the web site.
  - delivered creative solutions for complex problems on an unprecedented scale.

Education

Chungnam National University, Daejeon, Korea.   (Year : 2016)

- Bachelor' of Electronic Engineering
- Courses: Digital System, Computer programming, Digital signal Processing, Digital integrated circuit,
                  Analog Integrated Circuit, Microelectronic Circuit.

Additional Information

Military service as a signal support systems specialist.   (Jan, 2011 – Oct, 2012)

- The 15th Division in Republic Korea of Army, Whacheon, Gangwon-do