Hyunjeong Yoo

Software Developer - Nationwide Insurance

Columbus, OH - Email me on Indeed: indeed.com/r/Hyunjeong-Yoo/921d2b8eb592e2b4

Authorized to work in the US for any employer

WORK EXPERIENCE

Software Developer

Nationwide Insurance   -   Columbus, OH - October 2014 to Present

USA present
• Currently, developing a responsive web for Nationwide Auto/Property Claims
• Currently, implementing by AngularJS, Angular Schema Form, JavaScript, XML, JSON, HTML,
SCSS, CSS on Webstorm with Gulp, Node.js, npm, Subversion and Git/Github
• Developed a responsive web for Nationwide Auto Insurance
• Implemented by JSP, HTML, JavaScript, jQuery, Jasmine Script, Java, jUnit, SCSS, and CSS on IBM
Rational Application Developer(RAD) with apache Maven, Spring, and Struts framework

Software Developer Feb 2014 - Intern, Nationwide Insurance, Columbus, Ohio, USA Aug 2014
• Developed a responsive web for Nationwide Auto Insurance
• Implemented by JSP, HTML, JavaScript, jQuery, Jasmine Script, Java, jUnit, SCSS, and CSS on IBM
Rational Application Developer(RAD) with apache Maven, Spring, and Struts framework

Software developer Jun 2013 - GRA, Dept. of Family Medicine, The Ohio State University, Columbus, Ohio
Dec 2013
• Developed an electronic-based patient survey form, called POEM, in order to replace a paper- based form
• Targeted iPad application implemented by Objective-C on XCODE
• Provided TTS and voice recording services with HCI concept to improve user satisfaction

Software developer
GRA, Dept. of Computer Science and Engineering, The Ohio State University, Columbus, Ohio
• Developed an assistant tool for ODH (Ohio Dept. of Health), called AAME, for changing the behavior of
people with Asthma to control their disease as a persuasive technology perspective
• Targeted Android and iPad application implemented by Java Script and JSON on Titanium

Software developer Aug 2011 - GRA, Dept. of Teaching and Learning, The Ohio State University, Columbus,
Ohio May 2013
• Developed an electronic learning tool, called Letter Works, for 1st grade students with problems
in reading and writing
• Targeted iPad application implemented by Object-C on XCODE
• Applied HCI concept for young students without sufficient IT exposed chances

Software developer Jan 2011 - GRA, Dept. of Integrated System Engineering, The Ohio State University,
Columbus, Ohio Jun 2011
• Maintained XML/CSS based E-book reader for assisting people with lower vision to read books
• Targeted Android application implemented by Java on Eclipse
• Provided TTS service and analyzed the app based on HCI concept for increasing user

accessibility

Software Developer Mar 2010 - Dept. of Computer Science and Engineering, The Ohio State University, Columbus, Ohio Jun 2010
• Developed a web services-based distributed system
• Implemented by Java, J2EE, XML, JBoss, and WAMP

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Researcher Mar 2009 - Distributed System Lab., Sookmyung Women's University, Seoul, S. Korea Aug 2009
• Researched an Ontology-based Resource Selection Service(OReSS) in Science cloud
• Assisted with development of the OReSS system

Teaching Assistant Mar 2009 - Dept. of Computer Science, Sookmyung Women's University, Seoul, S. Korea Jun 2009
• Taught undergraduates about a web programming with ASP, MS-SQL, and IIS server
• Assisted a professor to manage the course and undergraduates' computer based problems

Project leader and Software developer Sep 2008- Dept. of Computer Science, Sookmyung Women's University, Seoul, S. Korea Dec 2008
• Developed online scheduler with search engine service
• Implemented through Google App Engine, Nutch, and Hadoop

Undergraduate Researcher Dec 2007- Distributed System Lab., Sookmyung Women's University, Seoul, S. Korea Feb 2009
• Researched a workflow tool called Kepler, and Hadoop with MapReduce
• Developed UI part of a java-based workflow editor
• Implemented by Java on Eclipse

EDUCATION

M.S. in Computer Science and Engineering
The Ohio State University   -   Columbus, OH
March 2012

B.S. in Computer Science
Sookmyung Women's University   -   Seoul, KR
February 2009

SKILLS

Ajax (2 years), AngularJS (3 years), apache (2 years), ASP (2 years), CSS (5 years)

LINKS

https://www.linkedin.com/in/hyunjeong-luna-yoo-8050873a

ADDITIONAL INFORMATION

Technical Skills
Skills AngularJS, Angular Schema Form, JavaScript, jQuery, Java, C, Objective C, JSON, XML, HTML, Ajax, SQL, ASP, JSP, jUnit, Jasmine Script, CSS, SCSS, Oracle, MS-SQL, SQLite3

Tools Git/Github, Subversion, NodeJS, npm, Gulp, IBM Rational Application Developer (RAD), WebStorm, Eclipse, apache Maven, Spring and Struts Framework, Apache Tomcat, J2EE, IIS, XCODE, Titanium, WAMP

Development Agile Development

OS Windows, Linux(Debian), Macintosh