

Philip Ricciardi

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EDUCATION

Pace University, Seidenberg School of Computer Science and Information Systems, Pleasantville, NY

Master of Science, Software Development and Engineering; GPA: 3.9; New York, NY;

December 2014

Bachelor of Science, Computer Science (ABET Accredited); Minor: Information Assurance; GPA: 3.73;

May 2013

TECHNICAL SKILLS

Front-End Development - JSP, JavaScript/jQuery, HTML5, CSS3, Twitter Bootstrap, jQWidgets

Back-End/Other Dev - Java/Java EE, Spring MVC, Hibernate, Oracle SQL & PL/SQL, Ajax, Web Services, JSON, Jasper Reports/iReport

IDEs - MyEclipse, Toad, Android Studio (Academic)

Software Engineering - Object Oriented Analysis & Design, Database Design, Requirements Elicitation

Application Servers - Oracle WebLogic, Tomcat

Software Design Tools - UML, Visual Paradigm, Pencil

Other - Excel, Visio, Unix (basic commands), Mac OS X, WordPress, Squarespace

WORK EXPERIENCE

Link Technology Group, Valhalla, NY

Software Engineer

May 2012 - Present

- Utilize the Spring Framework to build front-end and back-end modules of database-driven (Oracle) Java Web Applications
- Develop front-end screens using HTML, CSS, JavaScript/jQuery, Ajax and front-end frameworks such as Bootstrap and jQWidgets to create rich, interactive and clean looking user interfaces
- Develop back-end Java modules that perform data retrieval and return JSON to the front-end
- Write advanced Oracle SQL Queries & PL/SQL Procedures that get executed by Spring DAO/Repository methods
- Performed as a lead developer on multiple projects for PepsiCo and Frito Lay
- Developed an Oracle PL/SQL package that performed a full data conversion for an Enterprise Java/Oracle application, which in 2013, processed over \$250 million in financial rebates among several hundred Frito Lay Distributors
- Interface directly with clients to elicit software requirements, which I then transform into UML technical designs
- Present my proposed designs and code changes during internal and client design/code reviews
- Equity holder and co-founder of Link Technology Ventures, a subsidiary of Link Technology Group, which is currently developing a revolutionary product that lives at the intersection of child development and digital media

Globeop Financial Services, Yorktown, NY

April 2011 - May 2012

Windows System Administration Intern

- Report directly to the Global Manager of Email Administration
- Integral member of a team responsible for upgrading GlobeOp's email environment from Microsoft Exchange 2003 to 2010
- Perform business continuity services by preparing and setting up disaster recovery rooms for Hedge Fund clients
- Provide technical support for Windows PC's and Blackberry Devices used by GlobeOp employees, visitors and clients
- Manage email and file server backups using Symantec Backup Exec

Pace University, Pleasantville, NY

September 2010 - January 2012

Desktop Support Technician, Client Support Office

- Provide technical support to students, faculty and staff either onsite, or remotely, using Remote Desktop Connection
- Maintain a secure Windows environment in university labs and offices by identifying and removing computer viruses
- Identify, troubleshoot, and resolve hardware, software and network issues
- Deploy operating system images to computers on the university domain as well as personal machines using Norton Ghost
- Configure, upgrade and replace hardware components, memory, hard drives, laptop LCD screens, etc.

ACTIVITIES & AFFILIATIONS

Upsilon Pi Epsilon – International Honor Society for the Computing and Information Disciplines, Member (2012-Present)

IEEE - Institute of Electrical and Electronics Engineers, Member (2014)

Tau Kappa Epsilon, Sigma Iota Chapter: Secretary (2010-2011); President (2011-2012); Treasurer (2012-2013)

Golden Key International Honor Society; Secretary (2011-2012)

AWARDS & HONORS

Career Services Award • Student Service Award • Computer Science Distinguished Achievement Award • Featured in Pace University Undergraduate View book for exceptional achievement (2011-2013)

CERTIFICATIONS

Certified Software Development Associate (CSDA) issued by the IEEE

December 2014