

Rommel Rico

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Objective

I am seeking to become an important contributor in a challenging and rewarding environment that will help me master my mobile development skills.

Summary

Software Engineer with over 5 years of comprehensive development and design experience working in the Educational space. Proven experience collaborating with team members to support institutional goals. Possess broad knowledge of web portals and associated technology stack. Demonstrated experience initiating strategies resulting in significant savings. Excellent communication skills that improves team reputation.

Experience

Sr. Software Engineer, University of San Diego

San Diego, CA — 2012-Present

Worked with project teams on innovative solutions that impacted the experience of students, staff, faculty, alumni and others within the USD community. Responsible for analysis, design, implementation, and deployment of solutions in Java, servlet, J2EE and other Java-related technologies that leverage the Luminis, SharePoint portals, Digital document management solutions, or mobile technologies. Pro-actively administered, troubleshooted, and provided technical support for assigned technologies.

Accomplishments

- Lead Designer and Developer for the mobile implementation of the homegrown University of San Diego WISE platform (sandiego.edu/wise).
- Involved in the deployment, customization, testing, marketing and publishing of MySDMobile, Future Torero, and USD Law iOS and Android mobile apps (sandiego.edu/mobile). These apps have collectively received thousands of downloads.
- Lead Developer and Designer for over 30 useful Java JSR-286 compliant portlet solutions currently running on our MySanDiego (Liferay) portal and used by hundreds of users each day (my.sandiego.edu).
- Creation of clean and maintainable Java RESTful Web Services to power the above portlets.
- Designed and Implemented 3 major themes for our student portal.
- Introduced and Evangelized modern, agile development techniques: Team Wiki, GitHub Enterprise, SCRUM and Kanban.
- Provided several homegrown technology enhancements (Law School Seating Chart, solution for migrating Parent-Student data, Portal Tabs) which provided cost savings and convenience to USD.

Sr. Programmer Analyst, University of San Diego

San Diego, CA — 2011-2012

Responsible for maintenance, implementation, and deployment of Enterprise solutions such as the MySanDiego Portal, Banner AppXtender, SharePoint Portal, Onity Integra5 Locking System, and Nagios 4 Monitoring System.

Accomplishments

- Primary System Administrator for 33 Prod and Dev servers with Windows and Linux OSs with less than 1% downtime by pro-actively monitoring and upgrading systems.
- Upgraded Microsoft Sharepoint 2007 to 2010 version on an environment with 6 servers, 32 site collections (public and intranet) and hundreds of sites.

Fellow, Pfizer Inc.

San Diego, CA — 2010

Fellowship with the Pfizer La Jolla Development Business Technology group.

Accomplishments

- Developed an inventory system from scratch in HTML, jQuery and Python that allowed for easier tracking of Lab maintenance and integrated into existing solutions.

Education

University of San Diego

B.A., Computer Science — 2006-2010

Skills

- Swift, Obj-C, Java, Python, HTML, JavaScript, SQL, CSS.
- Luminis, Liferay, Banner, jQuery, Android, iOS, Maven, Spring, Log4J, Velocity, Django, Selenium, Salesforce, FormAssembly.
- Windows 7, Mac OSX, Red Hat Enterprise Linux 6, Tomcat 7.
- Xcode, IntelliJ, Eclipse, SpringSource Tool Suite, Photoshop, Oracle SQL Developer, Git, SVN, Jira, SharePoint 2010, BMC FootPrints.

References

Available upon request.