Title: Software Engineer
Location: Duluth, GA
Grade: INTERN
Hiring Manager: Eric Malone
Openings: 1

Position Summary

The Systems Management team is responsible for creating multiple web portal applications to assist in the management of self service devices. Application focus on: Inventory Management, Software Distribution, Device Management, Help Desk Workflows… Applicant will contribute to the development of Web Application software for the server-side distributed on common application servers such as Webshere, Tomcat, etc.

Key Areas of Responsibility

- Should understand Object Oriented analysis and design using Spring framework
- Experience in development of Web/Application Servers: JBoss, Tomcat…
- Experience in development of Adobe Flex-driven user interfaces
- Experience with relational databases and data mining/OLAP
- Evaluates complex situations using multiple sources of information
- Proficient in automated unit test development practices and design methodologies
- Develops and applies:
    - Basic programming/engineering skills in 2 or more relevant languages or methodologies
    - Testing and debugging principles
    - Knowledge of one area of system architecture, product module, or assembly/test module
- Assists with development and testing of a particular module or assembly/test process based on detailed design documents
- Tests and releases a small fix, process change or corrective action to improve quality, yield or manufacturing cycle time

Soft skills

- Should have excellent written and oral English communication skills
- Should have professional attitude
- Willing to work on a geographically distributed team

Education and Background

- Project experience with Java (J2EE).
- work towards a Degree in Computer Science or Computer Engineering

Preferred Requirements

- Experience in web services and Oracle/SQL Server/MySQL experience added advantage
- Experience with Hibernate also an added advantage
- Experience with Java-related technologies such as JMS, JTA, etc. is an added advantage

**Visit our careers site for a list of the benefits offered in your region in addition to a competitive base salary and strong work/family programs.

Statement to Third Party Agencies

To ALL recruitment agencies: NCR only accepts resumes from agencies on the NCR preferred supplier list. Please do not forward resumes to our applicant tracking system, NCR employees,

or any NCR facility. NCR is not responsible for any **fees or** charges associated **with** unsolicited resumes.

EEO Statement

NCR is an equal opportunity employer. It is NCR's policy to hire, train, promote and pay associates based on their job-related qualifications, ability and performance, without regard to race, color, creed, religion, national origin, citizenship status, sex, marital status, age, physical or mental disability, sexual orientation or veteran status.

Please send your resumes to Suheil Walker at ru230010@ncr.com. The subject should include the Position name/Science w/o Borders

Title: HSR Software Developer Engineer Intern
Location: Atlanta, GA
Grade: INTERN
Hiring Manager: Mike Finley
Openings: 3

Position Summary

We are embarking on an aggressive development plan for Enterprise Mobility and Productivity Software. From the ground up, we are building new products in this exciting field. Enterprise productivity technology includes cloud/"big data" architectures as well as mobile and groupware software applications to manage and deliver the promise of converting data into useful, actionable wisdom.

Key Areas of Responsibility

Our applications integrate enterprise software with analysis and cloud-based data better service, lower costs and greater market share for our customers. Ideal candidates for this ambitious effort will be innovative but organized; creative but disciplined; committed but flexible thinkers who can provide top productivity when it comes to bringing new ideas into the marketplace.

Developing for .Net, HTML5, mobile devices and Tablets, the team will deliver high-profile business tools in 2012 and beyond as part of an exciting initiative. Prior experience _or coursework_ with programming languages in the C or Java families is required. Knowledge of network protocols, XML and databases is a plus.

Education and Background

- Work towards a Degree in Computer Science or Computer Engineering

Preferred Requirements

- Experience in web services and Oracle/SQL Server/MySQL experience added advantage
- Experience with Hibernate also an added advantage

Experience with Java-related technologies such as JMS, JTA, etc. is an added advantage

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Title: ITS Analyst Intern
Location: Atlanta, GA
Grade: Intern
Hiring Manager: TBD
Openings: 3

Information Technology Services (ITS) is committed to keeping NCR at the forefront of innovation and technology. It is our mission to develop and deliver IT services and solutions that optimize the operational effectiveness and market performance of NCR. We enable our company's success by:

- Providing faster access to the most relevant information to drive quick and efficient business decisions
- Enhancing innovation through technology.
- Providing a better work experience for NCR's employees.
- Facilitating an improved experience for NCR's customers.
- Driving agility and scalability by integrating platforms across our enterprise.

NCR offers a range of opportunities that can help you make the most of your education. Below you will find entry-level positions within ITS at NCR.

Infrastructure Architect

The Infrastructure Architect facilitates the successful integration and deployment of information technology and business solutions. In this role, individuals will apply their expertise to:

- Establish and maintain enterprise technology direction to enable an efficient, inter-operable and flexible environment.
- Drive compliance to the enterprise architecture strategies through effective governance processes.
- Raise awareness of new technology trends and their impact on current and future NCR operations.
- Increase knowledge of the ITS architecture discipline across the organization.
- Define, implement, and maintain information security policies, standards and procedures.
- Design, develop, and/or recommend integrated security system solutions that will ensure proprietary and confidential data and systems are protected.
- Assist in the daily administration of the security compliance monitoring and enforcement program.

Business Analyst

The Business Analyst works as a liaison between business partners in order to elicit, analyze, communicate, and validate requirements for changes to business processes, policies, and information systems. This role identifies ways technology solutions can be applied to support business strategies and improve business processes.

Key Areas of Responsibility include:

- Project planning/Concept definition: Lead the business in the identification of business needs and priorities.
- Requirements definition and analysis: Collect and research specific business requirements; gather/define data; and develop, implement, and support common business processes.
- Project tracking: May either perform or partner with a project manager to document issues, risks, action items, and project team decisions from project meetings.
- Project execution: Participate in the review of technical design deliverables, usability assessment, system integration and user acceptance testing efforts.

Systems Analyst

Systems Analysts participate in requirements analysis, design, development, deployment, and support of software applications for business functions throughout the enterprise. They work closely with customers, colleagues, suppliers, and other stakeholders to define user requirements and provide integrated solutions based upon technical architecture and applications. They apply their expertise to improve business processes and support critical business strategies, as they seek out opportunities to educate customers in the strategic use of technology. The following are common roles within the Systems Analyst discipline:

- Software Engineering
    - Software Engineering focuses on systems integration activities, including evaluating and acquiring, designing, constructing, unit testing, and supporting software solutions based on business requirements in a variety of environments, such as graphical user interface, database query languages, report writers, and specific development languages.
- Application Deployment
    - Application Deployment focuses on ensuring the successful distribution, implementation and integration of high-quality technical solutions to address business needs and requirements.
- Systems Support
    - Systems and Support Services define the administration, operations, technical and business support for the information technology, applications and databases used in delivering business services to end-users.

Enterprise Data Warehouse (EDW) Analyst

The EDW Analyst leverages the wealth of data within the EDW to deliver Business Intelligence Solutions that empower the business to make effective decisions in their daily operations. Individuals in this role participate in testing and supporting education in new applications and business processes.

Key Areas of Responsibility include:

- Identify, document and verify information needs of business users to support decision, analysis and other information management activities.
- Define and document consistent business definitions for data to be housed in the data warehouse.
- Define requirements for data sources and appropriate business rules for loading the data warehouse.
- Interface with the Business Intelligence and Data Warehouse team members as needed to synchronize requirements and data integrity with existing capabilities.
- Work closely with the business users, Data Architect and Data Modeler to translate business information requirements into flexible application requirements.
- Understand the usage, nuances and architecture of the presentation tool being used.
- Map report layouts to the target system objects and application software functions and features.

Network Analyst

Network Analysts are responsible for NCR's global voice, data network and communications technologies. Analysts will be responsible for investigating, developing, implementing and supporting network solutions to enable NCR's Mobile and Virtual Office communities. Solutions include wireless voice, data services, remote access, home office network solutions, paging, calling card, Voice over Internet Protocol (VOIP), Unified Communications and Efax.

Key Areas of Responsibility

- Technology Engineering
- Organizing/Coordinating Deployments
- Data Collection & Analysis
- Technical Communications and Consulting
- Technical Problem Solving and Trouble Management
- Technical Instruction and Documentation
- Tier III Support of Remote Access Solutions (24/7 support via pager or cell phone on rotating basis).

Qualifications:

- Pursuing a B.S. or M.S. degree in Engineering, Computer Science, or related field
- 1-2 years experience programming in C++, Java, or other computer programming languages preferred
- Familiarity with managing complex project schedules, solving complex problems, and nurturing cross-group collaboration
- Strong technical prowess, including understanding of algorithms, systems architecture, and end-user experience
- US Citizen or resident

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