1. Make a search and find a web site with Free Online Salary Calculator. Find salaries for System Analysts:
   a) Greater Peoria Area (central Illinois)
   b) Chicago area
   c) St. Louis area
   d) Your favorite area
   including salaries for:
      a) entry level position
      b) with 5 years of experience
      c) with 10 years of experience

2. Find 3 online ads regarding System Analyst open positions in 3 above-mentioned areas.

3. Create a professional PowerPoint presentation with your findings, outcomes, copies of ads, hyperlinks to URLs found. Email it to instructor by designated deadline.

4. Be ready to make a presentation in the classroom (both web links and particular answers).
CIS475/575 -- HW # 2:
An Example of Student Research Findings and Outcomes
Salaries for Systems Analysts

<table>
<thead>
<tr>
<th>Location</th>
<th>0 yrs</th>
<th>5 yrs</th>
<th>10 yrs</th>
</tr>
</thead>
<tbody>
<tr>
<td>Peoria area</td>
<td>45.81</td>
<td>49.25</td>
<td>54.66</td>
</tr>
<tr>
<td>Chicago area</td>
<td>48.16</td>
<td>52.47</td>
<td>58.59</td>
</tr>
<tr>
<td>St. Louis area</td>
<td>42.65</td>
<td>47.25</td>
<td>53.71</td>
</tr>
<tr>
<td>Las Vegas area</td>
<td>46.03</td>
<td>50.45</td>
<td>57.06</td>
</tr>
<tr>
<td>After 5 yrs</td>
<td>56.76</td>
<td>62.22</td>
<td></td>
</tr>
<tr>
<td>After 10 yrs</td>
<td>62.22</td>
<td>67.78</td>
<td></td>
</tr>
</tbody>
</table>

Education
Is more education worth it in your profession?

Job Opportunities
View local job listings in your industry.

Anonymous Profiles
A career details about people like you.

Cost of Living
Find out which city would be easiest on your wallet.

Upgrade to PayScale Premium
• 80% lower fees
• 25% savings
• Get access to email salary alerts
• Get access to advanced search features
The role of the ERP Systems Analyst is to insure efficient operations of all ERP (JDE) related applications and supporting infrastructure. The ERP Systems Analyst will work closely with the ERP Systems Manager and other IT teams such as Development, E-Commerce and Infrastructure to assure efficient, reliable and secure computing within the ERP platform. The ERP Systems Analyst supports the ERP infrastructure through software upgrades, installations, performance tuning, issue resolution, and system security management.

**ESSENTIAL DUTIES & RESPONSIBILITIES:**

- Ensure the efficient utilization of IT resources (personnel and equipment)
- Work with ERP Systems Manager to follow all policies and procedures in the area of ERP Systems Management, security etc
- Assist in the development and execution of Disaster Recovery related documentation and procedures
- Analyze system performance to enhance overall service delivery to the business
- Provide system support, performance management, capacity planning, troubleshooting, database administration, root cause analysis and end user support for the ERP system

**Deployments & Operational Management:**

- Provides support for day to day operation of all ERP related applications (JDE, RFGen, Create!Forms, RightFax etc.)
- Identify and resolve system performance issues
- Provide support for all ERP related platforms accordingly (database, server hardware, storage, backup and recovery etc.)
- Monitor underlying SQL database to assure optimum performance, security and recoverability
- Assist during the installation, maintenance and upgrade of IOne or modules thereof
- Maintain disaster recovery ability for all JDE related platforms
- Other tasks as assigned

**Job Requirements**

- Bachelor's degree in the field of computer science or information systems or a minimum of 3-5 years related work experience
- Knowledge of Enterprise One CNC including security concepts highly preferred
- Microsoft, JDE / Oracle certification highly preferred
- Working knowledge of Microsoft SQL 2005
- Working knowledge of all related hardware such as servers, SAN storage, backup libraries, routers and switches
- Supporting knowledge of WebSphere & Citrix desired
- Must demonstrate excellent written and verbal communication skills. Possess the ability to explain technical information in understandable language to non-tech personnel.
- Maintain good interpersonal skills. Have the ability to communicate with all levels of Windsor in a professional manner.
- Must be team player and exceptionally customer service oriented
- Excellent understanding of organizations goals and objectives
- Must be very organized and self motivated / independent worker with keen attention to detail
- Ability to prioritize and execute tasks in high-pressure environment
- On call availability required 24/7
- Moderate travel

**Company:** Robert Half Technology  
**Location:** Peoria, IL  
**Base Pay:** $35.00 USD  
**Phone:** (630) 359-0955  
**Position ID:** 01340-9505746
Job Title: IS ANALYST - Clinical Systems
Shift: 1st
Full/Part: (72-80 Hrs)
Job Number: 2008-1879

Job Description:

The IS Analyst works as a member of a team that will implement and support the Epic Clinical Documentation Inpatient application and other clinical applications requested by the hospital. Under minimal supervision, analyses problems in terms of systems and programming requirements, as well as policy/procedure and training requirements. Determines system specifications and record layouts and develops procedures to process information by means of information technologies. Advises users and committees on information systems issues.

Primary Responsibilities:

* Performs analysis, design, development and maintenance of the Epic Clinical Documentation Inpatient application and other clinical information systems
* Configures vendor applications and products
* Maintains system documentation and develops system specifications and procedures
* Upgrades professional knowledge
* Collaborates with colleagues
* Takes on-call for system application support at scheduled times
* Applies project planning and project management methodologies
* Audits data entered by clinicians
* Troubleshoots and tracks issues and problems
* Performs system testing; develop test plans. Prepares test data
* Facilitates development of policies and procedures
* Provides on-site user support during implementations
* Handles multiple assignments simultaneously
* Defines and documents user requirements
* Applies systems development methodology to solve problems
* Learns and understands user department practices and procedures

Qualifications:

* Experience with Epic Clinical Documentation Inpatient module required, certification optional
* Cooperates and works effectively with others
* BS/BA degree in health care, computer science, business or related field
* Uses clear oral and written communication
* Experience working in a hospital or other health care organization is very desirable.
Volt, Computer Systems Analyst, St. Louis, MO

- **Job Number:** 300299-7418-12-238734
- **Type:** CONTRACT
  - **Duration:** 90 - 120 Days
  - **Payrate:** $20.00 - $27.63 Hourly DOE

**Description:**
Volt Technical Resources is looking to fill a 3 month contract to hire position with one of our aerospace companies in the St. Louis, MO area. In the role of a Computer Systems Analyst, the selected candidate will be working under the direction of USPS BPL and USPS Analyst to perform enterprise-level Systems Analysis functions. Interface with senior USPS and vendor technical personnel. Participate in development life cycle system reviews. Provide leadership for project teams. Develops and coordinates project plan with staff and other IT organizations. This individual will be expected to work independently or semi-independently with a minimum of guidance or direction. Some of the daily assignments include:

  * Providing minimally supervised support for analysis and evaluation assignments.
  * Developing project plans, following through on schedule coordination with responsible personnel.
  * Performs analysis and evaluation of complex data processing systems, both current and proposed.
  * Translates business area customer information system requirements into detailed system/program requirements.
  * Provide project and technical leadership, including guidance to programmers and technical staff.
  * Serves as a liaison between functional and technical specialists.

**Requirements:**
- BS degree or higher preferred, minimum of 7 years of related work experience
- Uses methodologies, modeling/estimating techniques, tools, applications, systems, software, or databases at advanced levels to perform assigned tasks
- Ensures compliance with, and/or may develop, the standards and organization requirements relative to specific assignments
- Volt is a Fortune 1000 company with over 350 office throughout the US, Canada, and Europe. Volt is in the top three in staffing in the nation and in the top 5 in the world and has been serving some of the nation's strongest companies for 50 years. As a Volt employee, you can expect the highest level of on-site support. Volt has a long-standing tradition of developing lasting and mutually beneficial relationships with its employees. We are also an equal opportunity employer.