

President, The SCOOTER Store

Responsible for the company's strategy and operations. This is a New Braunfels-based company that is the largest US provider of power wheelchairs and scooters to disabled senior citizens. The SCOOTER Store operates across the country and has over 1,000 employees.

Senior Consultant

Analyze functional requirements, development design specifications, code test and maintain Oracle Financial Systems conversions and interfaces.

CEO, Valtech North America

Chairman of the board and chief executive officer. As CEO, have overall responsibility for all US Operations. Prior to this appointment, successfully held a number of key positions for Valtech including president, chief financial officer and chief operating officer.

IT Specialist

Perform software consulting, integration, and support (operating systems, databases, application servers, applications, and utilities).

Executive Consultant, CGI-AMS

Take on a number of roles from project to project; most common role is as project manager. Currently being bid as the project manager to build a new unemployment system for the state of Indiana. Serve as the technical architect or engagement manager responsible for a project portfolios.

Programmer Analyst

Mainly C++ programming to add/modify features in the company tools based on IDEF standards.

Business Development Manager

Responsible for leading cross-brand and cross-industry teams in negotiations and contracts development of marketing and strategic alliance agreements with third-party vendors. These deals include marketing, sales, technology, OEM, and equity aspects, and are instrumental in bringing solutions to various industry customers.

Flight Software Manager, NASA

Manage two manned spaceflight software development groups for NASA. Specifically the GN&C (guidance, navigation & control) and the crew interface laptops for the International Space Station. Duties are mainly in systems engineering (looking at the project from requirements development through testing and operations) with a some project management.



Microprocessor Performance, IBM

Project the performance of microprocessors and microprocessor-based systems through the use of models and traces collected from the execution of benchmark programs; collect traces from the execution of benchmark programs; design and use programs to determine memory bandwidth, latency and cache performance during bring up of new systems to detect problems and determine fixes.

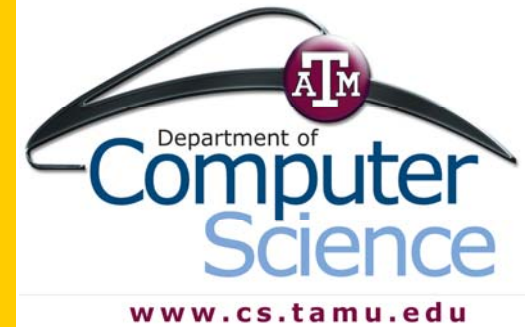
The IT Job Market

“The market for Information Technology professionals is still the fastest-growing sector in the U.S. economy, with more than 1 million new jobs projected to be added between 2004 and 2014.

Six of the 30 occupations projected by the Bureau of Labor Statistics to grow the fastest in this time period are IT related. IT job prospects are expected to be good as demand increases because of rapid advancement in technologies, new business opportunities for leveraging applications, and the number of baby boomers expected to retire.”

~ From the September 24, 2007 issue of **InformationWeek**

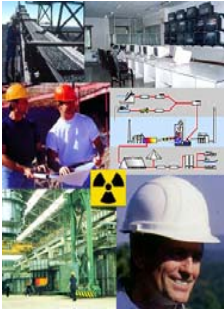
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Job Notes from our Former Students



Senior Software Engineer

Design and write software that gives real time control and reporting for corporate credit cards to users within the corporation. Work on Web user interface issues as well as transaction processing. Use Java as the main development language.

Director of Operations

Responsible for making sure that all projects are on schedule, that the day-to-day operations of the company (a small software development company) are met, and that the programmers/project managers are happy.

Technical Software Architect

Provide guidance to development team projects in technical matters pertaining to a particular technical discipline. Work independently as a technical architect on complex applications and data processing problems. Review and select project design methodology, modeling language and process management methodology. Support the designers/developers in selecting the application framework. Define roles and responsibilities and create a template project plan for modification by project managers. Establish systems for discovering and tracking abusers of security and system integrity, and enforce the security model, technologies and standards for system architects and designers.

IT Specialist/Software Engineer, IBM

Develop the Point-of-Service software and the self-service kiosk software for the United States Postal Service. Perform tasks in all aspects of the development life-cycle from requirement description through end-user support.

Senior Information Developer

Responsible for developing and maintaining a variety of solution-level documents describing Nortel's Carrier Voice over IP network solutions.

Applications Programmer, Cubix Software, Inc

Design software (specifically middleware) to automate a wide variety of data processes and communications in order to help the client streamline processes and increase productivity without having to replace their legacy systems. Responsible for developing new software solutions and providing maintenance for existing software. Spend time interacting with clients, learning their job processes and procedures, then use this knowledge to design and implement a software solution that best fits their needs. Maintain current systems used by clients, including implementing process improvements.

Release Program Manager, Microsoft

Drive meetings with the managers, and lead and track the big issues for our product unit which is creating Enterprise Development & Test tools for the Visual Studio Team System.

Senior Manager, Accenture

Lead a team of 24 people from across Houston, Banaglore, India and Manila, Philippines that provides application support to the midstream business unit of a major energy company in Houston. Have had experiences that range from coding windows in C++ to working with a client in China to develop an IT technical and organizational strategy for a natural gas pipeline company.

Database Administrator (DBA)

Daily tasks include database access administration, and routine monitoring of assigned databases. Project work includes database software upgrades (Oracle, SQL Server), server upgrades (Unix and Windows) and the coordination of these efforts. More obscure projects include developing the capability of wireless DBA services utilizing pagers and PDAs, and researching new tools to help employees work more

Microprocessor Design Manager

Lead and manage a team designing the central control logic of a high performance and low power microprocessor. Participate in technical decisions on the product's design and methodology. Recently helped architect several high performance microprocessors for Motorola, Intel, and now Freescale.



Senior Research Scientist

Manage research and development projects sponsored by numerous government agencies such as NASA, DoE, NIST, and DoD in areas that include asset visualization and tracking, workflow management, eLearning, enterprise knowledge management, model integration, secure access control. Also, manage a team for product development of enterprise knowledge management software for the commercial market.

Law Student

Currently a student at Pepperdine University. Interested in Patent, Trademark and Copyright areas of the law, all of which apply to software.

Commander, Military Engineering Services

I am looking after engineering services of the Pakistan Army at one of its cantonments.

Company President

Formulate design, development and marketing plans for new software products. Develop training/professional development programs for employees. Supervise department managers and assist in software design evaluation. Supervise sales staff and assist in making presentations to prospective clients. Supervise accounting staff and approve financial reports. Assist in teaching employee classes on software design and programming.

Software Engineer

Key member of the Chief Architect architectural CAD software development team. Work on features that include terrain modeling, structural modeling (walls, roofs, floors, etc.), and core 2D and 3D geometry. See www.chiefarchitect.com.

Senior Computer Analyst

Support the company's financial software, participate in software development on the scheduling and registration system, and develop new reports for users, using ASP, Crystal, and Business Objects.

Senior Software Engineer

Project engineer in charge of functional specifications, design and leading development of the Global Convenience Store Point of Sale. The project is intended to be installed in service stations across the US and Canada.

Senior Technology Engineer, Time Warner Cable

Lead software developer of an internally developed VoIP order management and service activation application. Technologies: Java, JSP, Oracle 9i, Apache, Tomcat, XML, HTTP/S.

Pre-Sales Consultant

Serve as primary technical contact in the sales process for software sales related to enterprise data warehouses and master data management.