

**WEB DEVELOPER** w/Bach or foreign equiv in Electronics Engg & 2yrs exp in web applic using COM/DCOM, SQL Server, Visual Studio.NET. Modify, dvlp, integrate & support new & current systms using ASP.NET, ADO.NET, C# & VB.NET. Mail res to: Jen NY Inc. d/b/a Discount Tickets, 213 West 35th St, Ste 1201, NY, NY 10001. Job loc: New York, NY.

**NETWORK ADMINISTRATOR.** Dsgn & maintain ntwk sys for architecture firm. Req'd: MS in CS, 1 yr. exp. Resumes: Michael Kang Architect PLLC, 37-01 Main Street, Ste 3A, Flushing, NY 11354. Attn: M. Kang.

**WEB ANALYTICS CONSULTANT** needed by Manh co. to measure & analyze website activity, manage targeted improvements, & monitor effectiveness of changes. Match reporting goals to business objectives. Customize JavaScript for site tracking. Undertake capacity analysis & planning. Configure s/ware, incl WebTrends 7, Omniture & WebSideStory. Train client mktg & IT depts. Interpret web statistics by detecting trends, compare related statistics for given time

period & compare values to industry norms. Use HTML, SQL, PERL, UNIX Oracle, SQL Server, IIS, Apache, iPlanet, SEM & SEO. Must have 1 yr exp & bach in Comp Sci or Electronic Publishing. Resume to: D. Milrod, Technology Leaders, 230 Park Ave., 10th Fl, NY, NY 10169.

**SOFTWARE ENGINEER, DESIGNING & ARCHITECTING BUSINESS APPLICATION** sought by software consulting co. in Houston, TX. Requires M.S. in Computer Science plus exp. Respond by resume only to: Karol Hall, HR, #L/L-10, Priority IT, Inc., 10497 Town & Country Way, Ste. 950, Houston, TX 77024.

**COMPUTER ANIMATION INSTRUCTOR:** instruct university students in computer animation & visual effects using MAYA, Mel Scripting, 3D Studio Max, Adobe After Effects, Shake, Combustion, Photoshop, Corel Draw, Macromedia Director, Macromedia Flash, Dreamweaver, Rhino, Adobe Premier, C++, PHP Programming, Houdini, UNIX, MAC and PC. Prepare examples of 3D models and Mel Scripts. Master in Computer Animation and Exper. required. Resumes to H.R. Ca0701, Miami International University,

1501 Biscayne Blvd., #100, Miami, Florida 33132.

**KLAGENFURT UNIVERSITY (Austria),** Lakeside Science & Technology Park is opening four fulltime faculty positions (Full Professors) in Pervasive Computing, Media Engineering, Embedded Systems, and Service Robotics starting Spring 2006. See [www.uni-klu.ac.at/career/tfb](http://www.uni-klu.ac.at/career/tfb).

**SOFTWARE APPLICATIONS ENGINEER** sought by mortgage company located in Encino, CA. Bach degree or/equiv. in Info Systems or, Computer Engineering + 6 mos. exp or/ 6 mos. exp. working in any computerized analytical environment. Mail resume to: (REF:PCL) Mr. F. Arastoozad. Nation Wide Home Loans. P.O. Box 260009, Encino, CA 91426.

**SOFTWARE DEVELOPER** sought by computer consulting co. in Houston, TX. Requires degree in Computer Science & exp. To design & develop full life cycle web-based distributed client/server applications. Respond by resume only to Mr. Q. Mahesri, #Z/Y-10, Xpediant Solutions



## THE CHINESE UNIVERSITY OF HONG KONG

Applications are invited for:

### Department of Computer Science and Engineering

#### Professors/Associate Professors/Assistant Professors

(Ref. 05/035(363)/2)

Applicants should have (i) a relevant PhD degree; (ii) strong commitment to excellent teaching and research; and (iii) outstanding research accomplishment or potential. Those with experience in the following areas are particularly welcome: (a) Bioinformatics; (b) Computer Engineering; (c) Computer and Networking Security; (d) Software Engineering; and (e) Theoretical Computer Science. Appointments will be made on a fixed-term contract basis for one to two years from August 2005. Short-term visiting appointments will also be considered. Applications will be accepted until the positions are filled. A profile of the Department can be found at <http://www.cse.cuhk.edu.hk>.

#### Salary and Fringe Benefits

Salary will be highly competitive, commensurate with qualifications and experience. The University offers a comprehensive fringe benefit package, including medical care, a contract-end gratuity for appointments of two years; and housing benefits for eligible appointees.

Further information about the University and the general terms of service for teaching appointees is available at <http://www.cuhk.edu.hk/personnel>. The terms mentioned herein are for reference only and are subject to revision by the University.

#### Application Procedure

Please send full resume, copies of academic credentials, a publication list and/or abstracts of selected published papers, a brief research plan, together with names, addresses and fax numbers/e-mail addresses of three referees to whom applicants' consent has been given for their providing references (unless otherwise specified), to Professor K S Leung (e-mail: [recruit@cse.cuhk.edu.hk](mailto:recruit@cse.cuhk.edu.hk)), Chairman, Department of Computer Science and Engineering, Ho Sin-Hang Engineering Building, The Chinese University of Hong Kong, Hong Kong. The Personal Information Collection Statement will be provided upon request. Please quote the reference number and mark 'Application - Confidential' on cover.

Group Ltd., 2425 West Loop South, Suite 200, Houston, TX 77027.

**NETWORK SYS. & DATA COMM.**

**ANALYST** Lev. I wanted by Battery Mnft/Wholesale Company in Las Vegas, NV. Must have Bach Degree in Computer Sci or related field or equivalent experience in closely related field. Apply to: Emerging Power, Inc., 4055 W. Sunset Rd., Las Vegas, NV 89118.

**UNIVERSITY OF WEST FLORIDA, Chair, Department of Computer Science – Position #11829.**

Opportunity to shape the future of the department and the careers of 17 bright, primarily Junior-level faculty. Position available as early as August 2005, but open until filled. Successful candidate must hold the Ph.D. in Computer Science or a closely related discipline, be eligible for tenure, possess strong leadership skills, and have a record of achievement in teaching, academic research, and service. Field of expertise is open, and salary is competitive and commensurate with experience. The University of West Florida has a student population of 10,000 and is situated on a picturesque thousand-acre nature preserve at the northern edge of Pensacola, a semi-urban area with a population of 300,000. The department consists of 600 undergraduate majors enrolled in BS degrees in Computer Science, Computer Information Systems, and Interdisciplinary Information Technology, and 50 MS majors with specializations in either Computer Science or Software Engineering. The primary focus of the department is teaching, however, all faculty members are expected to conduct scholarly research. Faculty research interests include artificial intelligence, computers in education, database systems, image processing, networks, operating systems, pattern recognition, software engineering, simulation, and theory of computation. The department has a close association with the Institute of Human and Machine Cognition (IHMC), a research institute in downtown Pensacola. A police background screening is required. For more information about UWF, visit our website at [www.uwf.edu](http://www.uwf.edu). Application Procedures: Applicants must apply online at <https://jobs.uwf.edu>. Be prepared to attach a curriculum vitae and letter of application/interest to the online application. Send three (3) sealed letters of recommendation and official transcripts to Dr. Leo terHaar, Selection Committee Chair, Department of Computer Science, 79/102, University of West Florida, 11000 University Parkway, Pensacola, FL 32514. Questions may be addressed to [jcoffey@cs.uwf.edu](mailto:jcoffey@cs.uwf.edu). Application Deadline: Position is open until filled. Preference will be given to those

## D. E. Shaw Research and Development

### Systems Architects and ASIC Engineers Specialized Supercomputer for Computational Drug Design

Extraordinarily gifted systems architects and ASIC design and verification engineers are sought to participate in the development of a special-purpose supercomputer designed to fundamentally transform the process of drug discovery within the pharmaceutical industry. This early-stage, rapidly growing project is being financed by the D. E. Shaw group, an investment and technology development firm with more than US \$14 billion in aggregate capital. The project was initiated by the firm's founder, Dr. David E. Shaw, and operates under his direct scientific leadership.

This project aims to combine an innovative, massively parallel architecture incorporating 90-nanometer "system on a chip" ASICs with novel mathematical techniques and groundbreaking algorithmic advances in computational biochemistry to direct unprecedented computational power toward the solution of key scientific and technical problems in the field of molecular design. Successful candidates will be working closely with a number of the world's leading computational chemists and biologists, and will have the opportunity not only to participate in an exciting entrepreneurial venture with considerable economic potential, but to make fundamental contributions within the fields of biology, chemistry, and medicine.

The candidates we seek will be unusually intelligent and accomplished, with a demonstrated ability to design and implement complex, high-performance hardware solutions based on the latest semi-custom technologies. We are prepared to reward exceptionally well-qualified individuals with above-market compensation.

Please send resume, along with GPAs, standardized test scores (SAT, GRE), and compensation history, to [ieeecomputer@desrad.deshaw.com](mailto:ieeecomputer@desrad.deshaw.com).

D. E. Shaw Research and Development, LLC does not discriminate in employment matters on the basis of race, color, religion, gender, national origin, age, military service eligibility, veteran status, sexual orientation, marital status, disability, or any other protected class.

The logo for D E Shaw & Co features the company name in a serif font, with a stylized horizontal line above the 'E' and 'S'.

who apply by May 31, 2005. UWF is an Equal Opportunity/Access/Affirmative Action Employer.

**RESEARCH SCIENTIST** needed by Manh s/ware dvlpr. Conduct research into 3D photography algorithms that transform data from 3D range scanners & optical imaging sensors into 3D models of high geometric & photometric accuracy. Dsgn & implmt algorithms in C++ for registration, segmentation & modeling of laser range images to dvlp new 3D photography s/ware systm. Must have Ph.D. in Comp Sci & 2 yrs exp in comp sci research. Resume to: A. Clements, Brainstorm Technology, 514 W. 24th St., 3rd Fl., NY, NY 10011.

**PROGRAMMING ANALYST** needed by Manh investment mgmt firm to analyze, dvlp & dsgn comp prgms to model & hedge risk & measure portfolio performance. Dvlp new s/ware applics & enhance existing proprietary comp systms to monitor investment portfolio, bus operations & track fin'l performance. Must have Master's in Info Systms or Comp Sci & 6 mos exp in job offd. Resume to: HR#103, QVT Financial, 527

Madison Ave, 8th Fl, NY, NY 10022.

**SOFTWARE ENGINEER(S)** sought for developing and supporting Micro-soft based Enterprise Solutions for the Investment and finance industry located in Wellesley Hills, MA. Bach degree or/equiv. req. in Computer Science or/Industrial Engineering + 6 mos. exp. req. Mail resume to: Attn: CEO (REF:MB) Vantage Reporting, 14 Mica Lane, Suite 210, Wellesley Hills, MA 02481.

**BUSINESS ANALYST** needed w/2 yrs exp to analyze business reqmts incl modeling & data base dsgn. Dvlp s/ware architecture using SOA, SQL Server, Visio, Crystal Reports, Oracle Relational Database & Peoplesoft Financials. Work on project mgmt methodologies. Mail res to: Midtown Cellular, 232 W Jericho Turnpike, Syosset, NY 11801. Job Loc: Syosset, NY.

**PROGRAMMER ANALYST** needed w/Bach or foreign equiv in Comp Sci or Engg or Math & w/2 yrs exp to dsgn, dvlp, test, implmt & document comp applics using Rational Rose, J2EE, JMS,

Apache Struts Frame Work, J2EE Dsgn Patterns, IBM WSAD, IBM Visual Age, IBM HTTP Servers, IBM MQ Series, IBM MQ workflow, IBM Web Sphere Applic server on AIX & Sun-Solaris platforms. Mail res to: STG, Inc., 2815 JF Kennedy Blvd., 2nd Fl, Jersey City, NJ 07306. Job Loc: Jersey City, NJ or any unanticipated locs in US.

**NETWORK ADMINISTRATOR.** Install, config, & support local area network. Utilize MS Windows 2000 Server, AS/400, OS/400, DHCP, active directory, logical server, log scripts. MS Exchange, special configs, behind Proxy Server, Recipients list, Internet mail, Web apps, Internet configs, Network hardware (wire, T1 line, 3C hubs, NIC cards, Network cables, cross over, & network printers). Req'd bachelor's degree or foreign ed. equiv. in comp science & 4 yrs exp. in job offered & verifiable refs. Mail resumes to B. Flores, Royal Prestige Hispanic, 12999 Jess Pirtle Blvd., Sugar Land, TX 77478.

**PROGRAMMER ANALYST** needed w/Bach or foreign equiv in Applied Physics or Comp Sci or Comp. Engg & 2 yrs exp to analyze, implmt, admin router/firewall & maintain same on mac/unix/windows. Dsgn, dvlp & maintain conversion/interface processes between legacy & client server applics. Modify Macro in AutoCAD & Microstation. Provide web functionality, integration, web site layouts & optimization of Vector graphics using Quark Xpress, Adobe Illustrator, Adobe Freehand, JavaScripts & Macromedia Dreamweaver. Use BDMS & BRMS, math models & tech formulations. Mail res to: IH Engineers, P.C., 103 College Rd East, 1st Fl, Princeton, NJ 08540. Job loc: Princeton, NJ.

**SOFTWARE ENGINEER** needed w/Bach or foreign equiv. in Comp Sci or Engg or Math & 1 yr exp in web based internet/intranet, eCommerce & distributed applic. using Java, J2EE, EJB, RMI, UML, XML/XSL, Servlets, PL/SQL & TogetherJ. Deploy, configure & test the s/ware applic. on IPlanet Web Server & IPlanet Applic. server running on Unix & Windows platforms. Mail res to: Unique Computing Solutions Inc., 219 Vassar St., Cambridge, MA 02139. Job loc: Cambridge, MA or in any unanticipated locs in US.

**ENGINEER(S) SOFTWARE APPLICATIONS** sought by consulting and software development company located in Studio City, CA, 3 yrs. exp. req. specializing specifically in Magic Software. Mail resume to: Ronen Canetti (REF: KF) Wiz-Magic, LLC. 4024 Radford Ave, Bldg. 2, Room # 201, Studio City, CA 91604.

## Online Advertising

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