Haroon Khalid Qureshi

MS Information Management Systems - Loyola University Chicago

Ex- System Analyst/Programmer, ABN - AMRO Global IT Systems Pakistan Telephone: (773) 368-4686 Email: haroonkhalid@hotmail.com URL: www.geocities.com/executive475

| Objective | Seeking a summer Internship in Information Technology department of leading industries i.e. Banking, IT etc. |
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| Summary | Worked as System Analyst programmer for last three years participated in Analysis, Design and Build of Software Projects. Strong areas are analysis and design of problem, project management. |
| Qualifications | MS Information Systems Management (2003 - date) Loyola University Chicago, gsb.luc.edu BS Computer Science (1997-2001) CGPA 3.32/4.00 FAST- National University of Computer & Emerging Sciences (NUCES) Lahore, Pakistan. www.nu.edu.pk |
| Professional Experience | ABN-AMRO Global IT Systems (Pvt.) Ltd. www.abnamro.com (Feb 27, 2001 – Dec 01, 2002) System Analyst Programmer Responsibilities are analysis, designing, build, research and development |

NetSol International Inc. www.netsol-intl.com (Jan 03, 2000 to Feb 26, 2001)

Software Engineer

Responsibilities were analysis, design and implementation of software projects, led team of one project for about 4 months.

Professional Project Management Certificate (Oct 06, 2003 – Dec 08, 2003) Loyola University Chicago

OOAD & Component Based Development (Feb 28, 2001 to May 25, 2001) ABN AMRO Global IT Systems (Pvt.) Ltd

- Object Oriented Analysis & Design from Q&A Training UK
- Component Based Development (CBD) Training
- Java Training: AWT, Event Handling, JDBC, Servlets, EJBs, JSP, XML etc.
- Training Project: Led the team of 5 developers for 6 week long project

Workshop on Project Management & MS Project (July 11, 2002 - July 12, 2002) at ABN AMRO Global IT Systems (Pvt.) Ltd.

Microsoft .NET Framework (Aug 12, 2002 – Aug 16, 2002) ABN AMRO Global IT Systems (Pvt.) Ltd.

Role: Trainer

Fields of Interest

- Project & Team Management
- Object Oriented Analysis & Design
- Research & Development

Skills Software Engineering: UML, Technical Documentation using Rational Rose and SELECT Enterprise, Object Oriented Analysis & Design (OOAD), Web Services

Project Planning: MS Project

<u>Languages, Tools & Technologies</u>: ASP.NET, Java, Java Server Pages, Java Servlets, Java Beans, XML, XSL Visual C++, Visual Basic, Active Server Pages, HTML, JavaScript

Research & Development

Microsoft .NET Framework (Feb 06, 2002 – Aug 23, 2002)

Research scope includes the definition and detailed architectural overview of Microsoft .NET Framework and its feasibility in enterprise application development. This also covered the study of VB.NET, ASP.NET and C#. Training course for company employees followed this research that includes 5 day course on Enterprise application development using MS .NET Framework and Visual Studio .NET

Web Services

This research also covers the web services area with detailed overview of its architecture and its usage scenarios. Sample web services are also created in this exercise to get the practical flavour of this technology

Professional Projects

Plexus (Aug 26, 2002 - Oct 25, 2002)

Title: System Analyst Programmer

Description: Plexus is an Object Oriented Application Programming Framework (Plexus-APF) for the Microsoft .Net developers. It offers an easy to use and Rapid Application Development API that can be used to develop n-tier multi-channel applications. This framework also participated in Middle-East Microsoft .NET Competition at Dubai in Oct 2002.

Role: Development of Channel Tier for Plexus and development of INS (Internet Notification Systems), an application developed on Plexus framework. Tools and Technologies used are C#, Microsoft Visual Studio .NET.

<u>PKD</u> (Oct 01, 2001 – Dec 10, 2001) <u>Title:</u> System Analyst Programmer

Description: Web based application for claims management. Claimant and authorizers interact with the system to manage the claims and calculations of refund based on claim information. Claimant may enter new claim, modify entered claim, view authorized and submitted claims, change personal info and add work addresses. Authorizer may authorize or reject and view claims.

Role: Development of Controller and Presentation layer & Deployment. Tools & Technologies used are Servlets, JSP, JavaScript, WebSphere

EuroKas (May 28, 2001 - Sep 31, 2001)

Title: System Analyst Programmer

Description: Web-based application for the branch cashiers, controllers and administrator to manage the banking activities like cash management, currency records.

Role: Worked on independent presentation layer using extensive JavaScript for Stream 2 and Stream 3 to generate dynamic screens.

eRMS (electronic Resource Monitoring System) (Oct 01, 2000 to Dec 01, 2000)

Title: Software Engineer (Team Lead)

Description: Web-based application to keep information of all the employees, their attendance, activities and current project status with report generating features with online resume submission option

Role: Team Lead for 1 of 3 teams, on employee and applicant information management module developed using JSP, Java Beans and Oracle.

Crayon Crawler & Girl Tech Browser (Feb 07, 2000 to August 15, 2000)

Title: Software Engineer

Description: This software provides safe environment to the children while using internet. Administrator of the software restricts the users from bad things on the internet for mail, chat, browsing, shopping, games and many more. www.crayoncrawler.com, www.girltech.com

Role:Chat Server: Multithreaded chat server with multiple rooms & multiple channels like IRC.

Email Module: Email client with POP service

Filtration: Core module; worked on ban word and URL parse with component that maintains banword list.

Accomplishments

1st Prize in Software Competition (Project: SpareDesk)

PROCOM 99 - All Pakistan Programming and Software Competition, Karachi, Pakistan

3rd Prize in Programming Competition

PROCOM 99 - All Pakistan Programming and Software Competition, Karachi, Pakistan

Academic Research Work & Tech. Papers

Genetic Algorithm

Brief study of Genetic Algorithms & wrote a paper on genetic algorithms

Metrics for OOD

Wrote paper on Metrics for Object Oriented Design

Query Reformulation in search engines using Artificial Intelligence Techniques

Present paper on query reformulation in search engines using artificial intelligence techniques

References

Available on request

Contact

2414 W Fargo Av, Chicago IL, 60645