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|  | **NIHANA**  |  |  |  |
|  |  | **nihana.382718@2freemail.com** |  |
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**KNOWLEDGE and SKILL AREAS:**

Software Development Lifecycle

Object-Oriented Programming

Problem Analysis & Resolution Technical and End User Documentation

Software Unit Testing & Troubleshooting

Project Teamwork & Communications

Maintain positive client interactions

Accurate estimation of delivery timescales

An analytical software developer with B.Tech degree, strong educational background in programming and more than 3 years hands on experience using cutting-edge development tools. Articulate and professional communication skills, including formal presentations and technical documentation. Productive in both team-based and self-managed works.

**TECHNICAL SKILLS:**

|  |  |  |
| --- | --- | --- |
| **Programming Languages** | C,C++,Java, VB.Net |  |
|  |  |  |
| **Framework** | Struts Framework, J2EE, .NET |  |
|  | Framework |  |
|  |  |  |
| **Servers** | Oracle Weblogic Application Server, |  |
|  | Apache tomcat, BEA Weblogic Server |  |
|  |  |  |
| **Technology Platform worked** | J2EE and Oracle RDBMS |  |
| **with** |  |  |
| **WORK EXPERIENCE:** |  |  |
| AKST Global |  |  |
| United Arab Emirates, Sharjah |  |  |

**Software Developer** [Aug 2016 - present]

* Working with AKST’s ERP system, ‘Readysoft’ that integrates all facets of the operations dealing with readymix concrete business.
* Effective requirement capture from clients.
* Proper analysis of the requirement and the effectiveness of all the realizable solutions.
* Implementing the solution following the optimized coding standards.
* Efficient testing to ensure bug free deliverables.
* Takes every effort to ensure timely release within deadlines.
* Expertise in analyzing the impact of any solution to the existing system.
* Been a part of some major changes to the ERP systems and successful bug-free releases.
* Worked on many critical report generations from purged data.
* Worked on content management system to modify the website.

**ACADEMIA:**

**Bachelor of**

**Technology**

specialized in

Computer Science

Engineering from

Marian

Engineering

College, [2014]

Trivandrum, Kerala

GPA 8.04

**Schooling** Completed in UAE **12th**-74.6%[2010]

**10th**-82.2%[2008]

**LANGUAGES:**

English,

Malayalam, Tamil

* Formal presentation of the works performed.



IBS SOFTWARE SOLUTIONS

Technopark, Trivandrum, Kerala

**Software Developer** [2014- April 2016]

* Worked with IBS’ largest project ‘iCargo’ for one of the major air cargo carriers, Qantas Freight.
* In depth business knowledge to identify the pain points and provide better services and solutions.
* Design and implement the most appropriate Object-Oriented software solutions for the software application.
* Proper documentation of the changes made to the application according to the department standards
* Presentation of seminars and knowledge transfers.
* Trained and mentored engineers in the team and provided comprehensive technical guidance.
* Undertook challenging Tasks and completion on or prior to the estimated time.
* Interactive participation in meetings and make valuable contributions.
* Participation in the development of various critical releases.
* Troubleshoot various software issues.

**PERSONAL INFORMATION: Date of Birth-**10th December 1992

**Sex-** Female

**Nationality-**

Indian

***\*References and additional information will be***

***gladly provided upon request.***

**NON-TECHNICAL SKILLS:**

* Unmatchable Communication and presentation skills
* Excellent documentation skills
* Reliable, efficient and experienced in working with medium to large-scale teams.
* Quick learner
* Flexibility and Adaptability to work in any environment.
* Willingness to accept any challenge irrespective of its complexity.

**ACCOMPLISHMENTS:**

* Successful development and implementation of several new functionality requirements from the customer and released with least or no bugs.
* Stood first for the Second and Seventh Semester, and second for the rest of the semesters in College.
* Cleared the Infosys’ Innovative programming contest Aspirations 2020
* Presented the IEEE 2013 journal on Cuffless Differential Blood Pressure Estimation Using Smartphone.