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| CONTACT  *MOHAMMED N. ISLAM*  *2266 Gleason Ave, Apt 10A Bronx, NY 10462*  *T: (646) 644-4245*  *E:* [*mnislam2k@gmail.com*](mailto:mnislam2k@gmail.com)  *W:* [*mnurulislam.yolasite.com*](file:///C:\Users\Naz\Desktop\mnurulislam.yolasite.com)  *Nationality: U.S.A.*  *Driver License: NYS type ‘E’*  QUALIFICATION  *Project Coordination*  *Project Management*  *Information Technology Management*  *Software Testing, Quick Test Professional, Selenium and Quality Center*  *System Analysis and Design Methods*  *Excellent problem-solving and analytical skills*  *Ability to show progression of responsibility throughout career*  *Projects in Computing and Information Systems*  SKILLS  *Data Warehousing*  *Oracle Database Administration 9i*  *Computer Architecture and Design (A+)*  *Web & Internet Security*  *Microsoft Office 2010 Professional*  *QuickBooks Professional 2010*  *Web Application Design using asp.net, php.net, javascript, html, css* | SUMMARY   * Implemented web based application to manage customer data resulting much superior accuracy in managing data by stakeholder and improved performance. * Implemented a security process and features on an existing application using Microsoft Visual Basic.net. * Gathered requirements from stakeholders and customers prior to implementation. * Performed rigorous testing prior to submit for stakeholder approval.   ACADEMIC QUALIFICATION  Master of Science in Information System Engineering  **Pace University**, New York Graduated: **May 2008**  Concentration: *Database Management and Technologies*  *Information Security & Assurance*  Bachelor of Professional Studies in Computer Information System  **DeVry Institute of Technology**, New York Graduated: **October 2005**  EXPERIENCE  **Freelancer**  **IT SERVICES** July 2008 – present  Design and Develop Web Application & Software for Small businesses using programming languages Microsoft VB.net, PHP.net, JavaScript, Html, CSS along with backend database such as MySQL and Microsoft Access.   * Produced detailed specifications and writing the program codes * Performed testing the application/software using QTP and Selenium * Prepared training manuals for users and other documentation. * Managed procedures and documentation for the system administration.   **Crew Leader**  **U.S. Census Bureau**, Department of Commerce April 2010 – July 2010  Directly supervise and coordinate activities of enumerators who engaged in interviewing American resident.   * Task of fingerprints of each of enumerator * Train the enumerators to do their jobs. * Daily meeting with enumerators to review work, collect timecards and discuss progress. * Watches enumerators as they complete a portion of their assigned tasks.   **Project Coordinator**  **Transcorp Construction Corp,** New York December 2000 – May 2001   * Assisted Project Manager prepare estimates, the budgets and the construction timetable for the client and develops the construction strategy * Collaborated with the Project Manager in selecting subcontractors and workers to ensure that only fair and reasonable pricing is recommended for approval. * Assisted the Project Manager in coordinating and collaborating with the architects, engineers and specialists. * Researched and compiled information about licenses and permits required for the project.   PROJECTS  **Programmer Analyst**  September 2007 – December 2007  **Pace University**, New York  Refinement of a Mouse Movement Biometric System to Verify the Identity of Students Taking Multiple-Choice Online Tests. I worked on this project as Java programmer where we refine the program to authenticate the identity of the user with reasonable accuracy by analyzing mouse trajectories and mouse clicks.  ▪ Redesigned, code modification & addition, testing of data capture module of MMBC  ▪ Programmed using Java Netbeans in a team environment.  **Programmer Analyst**  July 2005 – October 2005  **DeVry Institute of Technology**, New York  Software designed and developed for Metropolitan Swimming League, New York to create an efficient and accurate system that will calculate and sort team lineups and entry cards for the championship event. The system has been designed in Microsoft Visual Basic .net environment with Microsoft Access database running under Windows XP.  ▪ Analyzed and developed their manual system into Metro Main 2005 software.  ▪ Worked as a team member with role of key programmer using Visual Basic .net  REFERENCES  Available upon request |