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| Md Muhit Mustakim  Address: 6201 Windhaven Pkwy #715 Plano, TX 75093, USA  PH: (972) 922-1474 | EMAIL: [shomik70@gmail.com](mailto:shomik70@gmail.com)  <http://muhitm.com/> | |
| **OBJECTIVE**  Highly productive software developer with 9 years of experience, currently looking for opportunities to advance career by pursuing a Master’s degree in Computer Science.  **EDUCATION**   * **Shahjalal University of Science & Technology**  Sylhet, Bangladesh (April 2002 - May 2007) Bachelors. in Computer Science & Engineering GPA: 3.45 out of 4.00  PUBLICATION  * Automating Restaurant Point-of-Sale Testing with Selenium WebDriver: A Case Study, *Pacific NW Software Quality Conference October 17, 2016, Portland OR.* * Information collection and on-demand trust negotiation between dynamic entities of ubiquitous environment, *Conference on Engineering Research, Innovation and Education 2010 CERIE 2010, 11-13 January, Sylhet, Bangladesh.*  VENDOR CERTIFICATION  * **Java SE 6 Programmer (**Oracle Certified Professional**)** [OC0956498] * **Zend Certified PHP 5.3 Engineer** Zend ID: ZEND016127 * **CCNA Graduation:** Completed under CISCO System Networking Academy.   **EXPERIENCE**  **Bank of America, Plano, TX, US — *Application Programmer***  *|* Jan 2017   * Gathered business domain knowledge on document management applications for Wholesale Credit Banking. Created a demo using JSF, Maven, WebLogic 12c to migrate one part of these applications. * Written coding convention guide and structure of the Document Management Portal application. Developed modules like export data grid, user details and portfolio management using Angular. * Currently working on to build a Monitoring Tool which will track document upload lifecycle, monitor failed uploads and analyze the performance of different applications. Preparing the system design and skeleton of the project using Spring Boot and Angular.  Granbury Solutions, Grapevine, TX, US — *Computer Programmer |* Jun 2012  * I had started the project Thrive point-of-sale(POS) for the food business unit which became the signature product of the company and used by 1000+ pizza stores in USA. * Written key modules like price & offer calculations, order processing, credit card processing etc using J2EE. * For online ordering project *ThriveOnline*, I have written most of the backend services which includes back & forth communication with Thrive, handling imported data, and using different Amazon services. * Built an automated continuous integration test infrastructure(called *Crossfire*) for in-store and online ordering systems based on Selenium WebDriver and Spring.  TigerIT BD Ltd, Dhaka, Bangladesh — *Sr. Software Engineer |* Mar 2008  * Written Queue Management Software for National ID Card of Bangladesh using Spring Framework. * Integrated several payment processing gateways like Cayan, Payment Processing, Inc(PPI), Mercury Payment for FireFly POS. Re-organized credit processing module for PCI certification. * Integrated and worked with different types of devices like Label & Receipt Printers, Cash Drawer, Pole Display etc. * High Security Driving License(HSDL) is the Smart Card Driving License for Bangladesh Road & Transport Authority(BRTA). I have worked on the Admin Portal which consumes service for the management task like application review, license review, reporting etc.  Maxcom Group, Dhaka, Bangladesh — *Software Engineer |* Jul 2007  * Developed ERP module for Garments Control. Closely worked with the software architect. It was built on LAMP stack.   **SKILLS**   * **Programming Language**: Java/J2EE, JavaScript, HTML5, php, C/C++, C#, Android. * **Database**: MySQL, Oracle, MSSQL Server. * **Frameworks**: Spring Framework, Angular, Hibernate. * **Automated Testing**: JUnit, Selenium. * **Application/Web Servers**: JBoss, WildFly, WebLogic, Tomcat, Apache. * **Message Queue**: JMS, RabbitMQ. * **Build and CI/CD Tools**: Maven, Gradle, Bamboo, Jenkins. * **Cloud Computing**: Amazon EC2, S3, SES & Cloudfront, Digitalocean Droplets. * **Software Engineering**: Test Driven Development, Agile Development, Design Patterns, SOAP & REST web service design. * **Development Tools**: Eclipse, IntelliJ, PhpStorm, VS Code. * **Cache**: Memcache | |