

**RESUME OF MOHAMMOD HOSSAIN**

**Sun Certified Java Programmer**

**C/O** : Wireless gate, Mohakhali, Dhaka-1212

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**Cell phone** : +8801712149525

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| **Career Objectives**:  To work in any suitable position in an environment that will enable proper utilization of the acquired knowledge & skills in both individual and group based work along with the opportunity for career advancement. |

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| Professional Experiences: (more than 6 Years)  Position : Senior Programmer  Time Period: May, 2011 to till now  Employer : Medisys BD Ltd. House#04, Road#34, Gulshan-2, Dhaka, Bangladesh  Position : Software Engineer  Time Period: August, 2010 to April, 2011  Employer : Exling LLC. (USA based outsourcing company) House#3G, Road#104, Gulshan-2, Dhaka, Bangladesh  Position : Programmer  Time Period: June, 2009 to July, 2010  Employer : Medisys BD Ltd. House#04, Road#34, Gulshan-1, Dhaka, Bangladesh  Position : Programmer  Time Period: July, 2008 – June, 2009(1 year)  Employer : Advanced Innovation Limited (ATI). House#01, Road#9/A, Sector-7, Uttara, Dhaka  Position : Trainee Programmer  Time Period: January, 2008 – June 2008(6 Months)  Employer : ACME IT Ltd. kallayanpure, Dhaka |

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| **Profession Projects:**  **Rufaida Medical System(Android Application for Hospital)**  **Project :** Rufaida Medical System  **Role** **:** I am working as a Team Leader in this project.  **Environment :** Android ,Asp .net, Web Service ,Oracle, Java  **Client** **:** **In-house product**  **Module :** Patient Appointment, Laboratory System, Medication, Prescription, Radiology, Pharmacy  **Rufaida(Android application for health care professional)**  **Project :** Rufaida**(Android application for health care professional)**  **Role** **:** I worked as Team Leader in this project.  **Environment :** Android ,Sqlite,php webservice,Java  **Client** **:** **In-house product**  **Project Description:**  **Rufaida** is an android application in which feature of quickly, easily, and conveniently, get data on drug-drug interactions with details. It has a rich content of drug formularies including mechanism of action, pharmacokinetics, contra-indication, precaution, side effects, uses, and usual doses. It is beneficial for health care professional to prescribe medicine to patient.  **HIS(Hospital Information System):**  **Project:** HIS(Hospital Information Systems)  **Role** **:** I worked as Team Leader in this project.  **Environment :** Core Java, Adobe Flex, Spring Blaze-DS, Hibernate Annotation, iReport, ORACLE 10 g Database, Tomcat  **Client** **:** **In-house product**  **FMS(Financial Management System):**  **Project :** FMS(Financial Management System)  **Role** **:** I worked as Team Leader in this project.  **Environment :** Core Java, Adobe Flex, Spring Blaze-DS, Hibernate Annotation, iReport, ORACLE 10 g Database, Tomcat  **Client** **:** **Ahmed Amin Group Of Companies.**  **Project Description:**  FMS is a Project Financial Management system in which feature of Project creation, purchasing, visa category setup, project assigning to employee, visa selling to customer, income details and expense details.  **Social Community site :**  **Project :** www.exling.com  **Role** **:** I worked as “Software Engineer” in this project.  **Environment :** SYMFONY,DOCTRINE,PHP,AJAX,JQUERY,MYSQL  **Framework :** SYMFONY,DOCTRINE  **Client** **:** **In-house product**  **Pharmaceutical project :**  **Project :** Clinical trial  **Role** **:** I worked as “Software Engineer” in this project.  **Environment :** Core Java, JSF,JSPX, WEB SERVICE, Servlet, jsp, jquery  **Framework :** Java Server Faces (JSF),ICEFACES,SPRING  **Client** **:** **PAREXCEL,USA**  **Project Name :** [Order](http://www.banamco.net) Management System  **Role :** I worked as “Programmer” in this project.  **Environment :** Core Java, MYSQL, Ajax, JavaScript, XHTML, CSS, XML  **Framework :** Java Server Faces (JSF), RichFaces  **Reporting Tool:** iReport |

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| **Project Description:**  www.banamco.net is an online Customer Order management System with rich feature of Transaction Management, Payment, Report generation, Role Based Security, and Setup panel for Initialization of item, sub item customer, Salesman, Technician, Shop, vendor,User log, Payment type ,Role. It’s bilingual English & Arabic  **Project Name :** Electronic Medical Record (EMR)  **Role :** I worked as “Programmer” in this project.  **Environment :** Core Java, Oracle, Ajax, JavaScript, XHTML, CSS, XML  **Framework :** Java Server Faces (JSF), RichFaces  **Project Description:**  EMR is a powerful Electronic Medical Record which keep track of medical information of patient and Doctor. It is best to use to generate electronic prescription evaluate of patient Demographic information , vital sign, history ,medicine, Lab report, Investigation etc.  **Project Name :** Java Installer  **Role :** I worked as “Programmer and team leader” in this project.  **Environment :** Core Java, Java Swing, XML,  **Project Description:**  Independent Operating system, Multilingual, Customizable  **Project Name :** ATI Document Management & Communication System (ATI DMCS)  **Role :** I worked as “Designer and developer” in this project.  **Environment :** Core Java, JSP, Oracle, Ajax, JavaScript, HTML, CSS  **Clients :** Drug International, Bangladesh  **Project Description:**  ATI DMCS is a powerful Content Management System product with rich features for archiving, managing, indexing and retrieving documents. The software comprises of products/tools for  Digitization, scanning, electronic workflow management, document archival, search, Email and Data management etc.  **Project Name:** Online ATISMS  **Role :** I worked as “Programmer and Team Leader” in this project.  **Environment:** Core Java, JSP, MYSQL, Ajax, JavaScript, HTML, CSS, Flash, Photoshop  **Project Description:**  Online ATISMS is a rich online SMS System with rich features for sending SMS, adding phone book, SMS History, SMS Record, Add New Request, Rich searching option and Admin Panel. Using AT Command with RXTX API for sending SMS from PC. We use it for sending Acknowledgement about Patient appointment  **Project Name :** Laboratory Information System (LIS)  **Environment :** Core Java, Oracle, Java Swing, Applet  **Project Description:** LIS is with rich features for connecting with various modality , data transfer and data parsing |

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| R  E  L  A  V  E  N  T  S  K  I  L  L  S | * **Mobile Technology: Android application, Android web apps, data syncing** * **Experienced with Health project, Social community site, Document Storage project, Transaction Management, SMS project, Goggle Map integration, Google smslib, captcha library Customization, Localization, Custom Validator ,Session timeout Filter, Listener, Error Handling in JSF. Hibernate Validation with Annotation, CVS repository ,ADF BC Customization ,FTP and Serial port programming on LIS, Apache POI,** **BlueCove** * Debugging HTML, CSS, JavaScript both in Firefox and Internet Explorer. * Third party library customization * **Strong Knowledge on Object Oriented language with java and J2EE** * **Programming Language :**Core Java Plus, JDBC& Java Beans, Servlets, JSP, Ajax, Oracle ADF,PL/SQL,Flex * **Frameworks: JSF, RichFaces, Icefaces, Hibernate, Oracle ADF,SPRING** * **Reporting Tool:** iReport, Jasper Report * **Server Knowledge:** Apache-Tomcat.Weblogic * **Repository Knowledge:**SVN,CVS * **Database System:** Oracle10g, MYSQL * **Scripting Language:** HTML/DHTML, CSS, JavaScript, XML, XSLT * **Software Design & Development Methodology:** UML, SDLC,Agile(Scrum) * **Software Development Tool**: Eclipse, Microsoft FrontPage, Dream weaver, Net Beans, MS-Visio * **Web Designing tool:** Adobe Photoshop, Macromedia Flash * **Operating System Knowledge:** Windows XP,Windows7,Linux |

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| **Acquired Technical Knowledge:**   * **Operating System Knowledge:** Windows server 2003,Linux,Windows 2000 * **Programming Language :** Java Applet, java Swing **,**PHP, JQuery,Action Script * **Frameworks: Spring, Joomla,Symfony** * **Reporting Tool:** Crystal Report * **Server Knowledge:** JBoss, Web-logic, Apache, IIS |

**Language Proficiency:**

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| **Language** | **Writing** | **Reading** | **Speaking** | **Listening** |
| Bengali | Expert | Expert | Expert | Expert |
| English | Very good | Very Good | Very Good | Very Good |

**Professional Qualification**:

**Vendor Certificate**:

**Exam name**: **Sun Certified Programmer for the Java 2 Platform 1.4(SCJP)**

Candidate ID: SR3174262

Obtained Score: 77%

**Android Training course:**

**Course name**: [**Training Program on Android Application Development**](http://www.basis.org.bd/index.php/training/detail/38)

**Center**: Bangladesh Association of Software & Information Services (BASIS)

**Course duration**: 80 hours

Diploma in Internet Application Development

(One year long Diploma under support of IDB-BISEW IT Scholarship Project Round -5)

Course Details:

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| Content | Duration(Hours) | Status |
| Computer Fundamentals | 100 | Completed Successfully |
| Fundamental of OOP with Java | 160 | Completed Successfully |
| Introduction to Oracle 9i:SQL | 120 | Completed Successfully |
| HTML/DHTML/JavaScript | 120 | Completed Successfully |
| Web Application Development using PHP/MYSQL & Linux | 160 | Completed Successfully |
| Introducing XML | 60 | Completed Successfully |
| OOSAD with UML | 80 | Completed Successfully |
| Advanced OOP with Java | 160 | SCJP(Certified) |

**My Blog URL :** [www.ahmed-sumon.blogspot.com](http://www.ahmed-sumon.blogspot.com)

**Stack overflow account:** <http://stackoverflow.com/users/1509578/mohammod-hossain>

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| **P**  **E**  **R**  **S**  **O**  **N**  **A**  **L**  **H**  **I**  **S**  **T**  **O**  **R**  **Y** | * **NAME :** Mohammod Hossain * **FATHER’S NAME :**  Md. Mosarrof Hossain * **MOTHER’S NAME :** Mazeda Begum * **PARMANENT ADDRESS:** * **VILLAGE**  **:** Mokramprotap * **P.O :** Bukhainagar-8201 * **THANA**  **:** Barisal Sadar * **DISTRICT**  **:** Barisal * **PRESENT ADDRESS:**   **School road, Wireless gate, Mohakhali, Dhaka-1212**   * **DATE OF BIRTH :** 7th August 1981 * **HEIGHT :** 5′ 4″ * **MARITAL STATUS:** SINGLE * **RELIGION :** ISLAM   **NATIONALITY :** BANGLADESHI (BY BIRTH) |

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| **A**  **C**  **A**  **D**  **E**  **M**  **I**  **C**  **Q**  **U**  **A**  **L**  **I**  **F**  **I**  **C**  **A**  **T**  **I**  **O**  **N** | * Secondary School Certificate Examination (SSC) * School: Bukhainagar Secondary School * Group: Science * Year of Passing: 1996 * Marks: 72% * Obtained: 1st Division * Higher Secondary Certificate Examination (SSC) * College: Govt. Syed Hatem Ali College * Group: Science * Year of Passing: 1998 * Marks: 64% * Obtained: 1st Division * B.Sc Honors in Chemistry * College: Govt. B.M College,Barisal * Group: Science * Year of Passing: 2005 * Marks: 59% * University: National University * M.Sc in Chemistry * College: Govt. B.M College * Group: Science * Year of Passing: 2006 * Marks: 49% * University: National University |