Mafuzul Hoque

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US Permanent Resident [**Green Card**]

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EXPERIENCE SUMMARY

- **14+ years** of experience in all phases of **Software Development life Cycle (SDLC)** including Analysis, Design **(OOAD)**, Development, Testing and Maintenance with different platforms and tools.
- **Enterprise Application, Desktop & Web Based,** Development using **Java/J2EE, Swing, Threads, WebSphere, Apache, SQL, PHP (OOP), JavaScript (OOP), AJAX, JSON, XML, CSS 3, HTML 5, Canvas, WebWorker, WebSocket**.

TECHNICAL SKILL

Java & J2EE/J2SE	**: J2EE, Java, Swing, Threads, SwingWorker, Applets, Collections, I/O Stream, Spring Framework.**
Web Development	**:** J2EE**, PHP 4&5 OOP**, Class, Session, cURL, **HTML 5,** Canvas, WebSocket, WebWorker, **CSS 3**, JavaScript(OOP), Ajax, JSON, XML, **WebSphere**, **Apache**, **Tomcat**, **IIS**.
Development Tools	**: Eclipse, JUnit,** PHPUnit, Web Developer Tools, **AccuRev**, **SVN, CVS,** Maven, **Jenkins**, MySQL Workbench, Navicat, **IBM RAD,** Visual Studio 7.1, *MySQL as database*.
Other Languages	**:** VC++ (MFC), C++, C.
Operating Systems	**: OS X,** Windows 10/7/XP/98/2000, Windows NT, MS-DOS, LINUX.

PROFESSIONAL EXPERIENCE

Whistle.Taxi.   **Owner**   **Mar 2015 – Present**

Description: Provide complete solution for the taxi companies. This system has for apps, such as *Client*, *Driver*, *Control Center* and *Admin Center*. *Google Maps API* has been used on *Client* and *Control Center*.

Environment: PHP 5 (OOP), MySQL 5, HTML 5, Javascript (OOP), Ajax, JSON, WebWorker, CSS3, Apache, Eclipse.

Verizon Wireless,Warren, NJ   **Software Engineer Sr.**   **Aug 2013– Feb 2015**
PROJECT: **MY VERIZON MOBILE (SELFSERVER)**

Description: My Verizon Mobile is self serve mobile application which reduces *611 call (Customer service) by providing various functionalities so that user can manage his/her account. It allows *Instant Account Access* from **Smartphone**, **Feature phone** and **Tablet**.

Environment: **J2EE**, **Eclipse**, **Spring 3.1**, **WebSphere, Tomcat, Javascript (OOP)**, **JQuery 1.6, Mustache**, **HTML 5, CSS 3**.

FedEx,Dallas, TX   **Software Engineer**   **Jun 2011– May 2012**
PROJECT: **FPOS-R AND POINT OF SALE (LEGACY POS)**

Description: FPOS-R is point of sale in FedEx Retail system. The purpose of this project is to expand the customer shipping experience at FedEx Express (FXE) and FedEx Office (FXO) retail locations by allowing customers direct access to shipping and related capabilities and improve cost savings and internal efficiencies by removing the need for a paper Airbill.

Environment: **Java**, **Swing**, SwingWorker, **MigLayout**, J2EE, **Eclipse**, **SOAP**, Apache CXF, JAXB, DOM, Log4j, Maven, Ant.

HRC LLC, Santa Clarita, CA.   **Software Engineer Sr.**   **May 2010 – Jun 2011 & Jul 2012 – Jul 2013**
PROJECT: **LDV**

Description: LDV is an engineering analysis, design & project management software. The application incorporates grid computing and can be deployed over the internet. Technologies used are distributed client server architecture.

Environment: JAVA, **Swing**, **AWT**, RMI, **Threads**, **Web Service**, JDBC, Java 2D/3D graphics, **XML**, **CVS**.

PROJECT: **GOP Plus**

Description: A comprehensive web based software which will be use as a "hotel tool" to maintain hotel's budgeted GOP (Gross Operating Profit) based on the business climate changes.

Environment: PHP 5 (OOP), MySQL 5, **HTML5, Javascrip t(OOP)**, **Ajax**, **JSON, XML**, CSS3, **JQuery**, **Apache**, **Eclipse**.

EDUCATION   GPA 3.90/*4.00*

Bachelor of Science in **Computer Engineering**.   American International University Bangladesh (AUIB)   **April 2003**