

# Mafuzul Hoque

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, AWT, Threads, WebSphere, Apache, SQL, PHP (OOP), JavaScript (OOP), AJAX, JSON, CSS 3, HTML 5, Canvas, WebWorker, WebSocket.**

## TECHNICAL SKILL

**Java & J2EE/J2SE** : Java, Swing, Threads, SwingWorker, Applets, Collections, I/O Stream, J2EE, Spring Framework.

**Web Development** : PHP OOP, Class, cURL, HTML 5, WebSocket, WebWorker, CSS 3, JavaScript(OOP), Ajax, JSON.

**Development Tools** : Eclipse, JUnit, Web Developer Tools, AccuRev, SVN, CVS, Maven, Jenkins, IBM RAD, WebSphere, Apache, Tomcat, MySQL as database, MySQL Workbench.

**Other Languages** : VC++ (MFC), C++, C.

## PROFESSIONAL EXPERIENCE

<b>Whistle.Taxi</b>	<b>Owner</b>	<b>Mar 2015 – Present</b>
<b>Description:</b> Provide complete solution for the taxi companies. This system has for apps, such as <b>Client, Driver, Control-Center</b> and <b>Admin-Center</b> . <b>Google Maps API</b> has been used on <b>Client</b> and <b>Control-Center</b> .		
<b>Environment:</b> PHP 5 (OOP), MySQL 5, HTML 5, Javascript (OOP), Ajax, JSON, WebWorker, CSS3, Apache, Eclipse.		

<b>Verizon Wireless,Warren, NJ</b>	<b>Sr. Software Engineer</b>	<b>Aug 2013– Feb 2015</b>
<b>PROJECT: MY VERIZON MOBILE (SELSERVER)</b>		
<b>Description:</b> 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 <i>Instant Account Access</i> from <b>Smartphone, Feature phone</b> and <b>Tablet</b> .		
<b>Environment:</b> J2EE, Eclipse, Spring 3.1, WebSphere, Tomcat, Javascript (OOP), JQuery 1.6, Mustache, HTML 5, CSS 3, Log4j, Maven, AccuRev, Jenkins, JUnit, HP ALM Quality Center, Web Services.		

<b>FedEx,Dallas, TX</b>	<b>Sr. Software Engineer</b>	<b>Jun 2011– May 2012</b>
<b>PROJECT: FPOS-R AND POINT OF SALE (LEGACY POS)</b>		
<b>Description:</b> 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.		
<b>Environment:</b> Java, Swing, SwingWorker, MigLayout, J2EE, Eclipse, SOAP, SoapUI, Apache CXF, JAXB, DOM, XMLSpy, Log4j, Maven, Ant, SVN, JUnit, HP ALM Quality Center, Web Services.		

<b>HRC LLC, Santa Clarita, CA.</b>	<b>Sr. Software Engineer</b>	<b>May 2010 – Jun 2011, Jul 2012 – Jul 2013</b>
<b>PROJECT: LDV</b>		
<b>Description:</b> 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, <b>Java</b> Threads, <b>Swing, 2D/3D graphics</b> and <b>database</b> .		
<b>Environment:</b> 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. The software goal is to maintain flow through even the business unexpectedly dropped by instantly reducing expenses to maintain the budgeted GOP.

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

<b>EXPERIENCE IN Bangladesh</b>	with two organizations from	<b>Mar 2004 – Apr 2010</b>
<b>EDUCATION</b>		<b>GPA 3.90/4.00</b>
Bachelor of Science in <b>Computer Engineering</b> .	American International University Bangladesh (AUIB)	<b>April 2003</b>