# Abdullah Adeeb

contact@AbdullahAdeeb.com    |    www.AbdullahAdeeb.com    |    (613)402-2819    |    Mississauga, ON

| Sep, 2010 | May, 2012 | May, 2014 | Sep, 2015 | July, 2018 |
|---|---|---|---|---|
| Started Uni. | **BlackBerry** | IBM | Graduated Uni. | IBM | TD |

| May, 2013 | Sep, 2014 | May, 2015 | July, 2018 | Present... |

## Summary

A result-driven, critical thinker and passionate software designer. Certified in AWS cloud with a proven track record in designing reliable, scalable and cost-effective full-stack web/mobile solutions. Awarded with IBM's Manager Choice Award for three consecutive years for being a driving force to the team and versatile in wearing multiple hats.

## Education & Certifications

🎓 Bachelor of Engineering
Computer Systems (with Co-op)
- Graduated (GPA: 3.5/4)                   May 2015
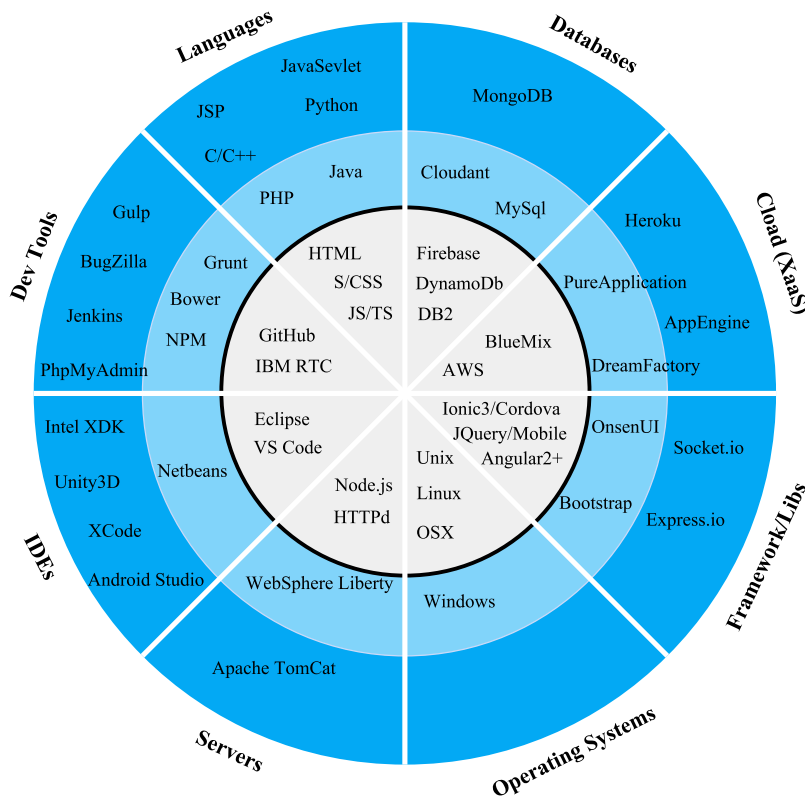- Carleton University Dean's Honor List    2010 - 2011 & 2014 - 2015

🎓 Entrepreneurship certificate (In Progress)

📦 Solutions Architect - Associate

**Carleton UNIVERSITY**

**UNIVERSITY OF TORONTO**

**aws CERTIFIED**

## Selected Skills & Abilities

● Basic   ● Intermediate   ○ Advanced

Languages
JavaSevlet
JSP   Python
C/C++
Java
PHP

Databases
MongoDB
Cloudant
MySql

Dev Tools
Gulp
BugZilla
Jenkins
PhpMyAdmin
Grunt
Bower
NPM

HTML
S/CSS
JS/TS
GitHub
IBM RTC

Firebase
DynamoDb
DB2
BlueMix
AWS

Cload (XaaS)
Heroku
PureApplication
AppEngine
DreamFactory

IDEs
Intel XDK
Unity3D
XCode
Android Studio
Netbeans
Eclipse
VS Code
Node.js
HTTPd

Ionic3/Cordova
JQuery/Mobile
Unix   Angular2+
Linux
OSX

OnsenUI
Socket.io
Bootstrap
Express.io

Framework/Libs

Servers
Apache TomCat
WebSphere Liberty

Windows

Operating Systems

## Production Projects

### Manzil.ca
Consultant
- Designed and built a serverless architecture solution on AWS with RESTful API
- Angular5 web apps for client and back office

### Pilly.ca
Consultant
- Designed and built a serverless architecture solution on AWS with RESTful API to integrate with partners
- Built Ionic3 Mobile Apps (in iOS App/Play stores) and an Angular4 web admin portal

### Mawjod.com
Consultant
- Migrated a mobile App from Ionic 1 to Ionic 3
- Provided guidance to release App to App/Play Stores

### Roofs4Refugees.ca (Non-Profit)
Lead Full-Stack Dev
- Managed Tech stack, wordpress website
- Developed a wordpress plugin and integrated a ticketing system

* This resume is made with HTML, CSS, and JS at www.AbdullahAdeeb.com/resume

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## Employment History

**Solution IT Design Specialist, Dev Lead**

*July 2018 - Present*
Toronto, ON

- Leading an agile team to build multiple APIs and applications including Salesforce in a microservices architecture with an aggressive timeline while ensuring code quality and compliance with the bank's standards and policies
- Coordinating work and timelines with various departments such as DevOps, QA, Cyber Security and others
- Involved in planning the technical work across environments while providing progress reports and highlighting risks to management

**Mobile/Hybrid Software Developer, Tech Lead**

*Sep 2015 - July 2018*
Toronto, ON

- Built and maintained a high-profile Web and iOS Apps for IBM's global software sales staff to track and manage multi-million dollar contracts for IBM's biggest 300+ clients
- Engaged stakeholder to analyze new features/requirements and provide technical feasibility and time estimate
- Designed and implemented an automated fail-safe solution to ensure high-availability
- Proposed and implemented an **Angular** web solution to monitor and govern operational system servers to enable non-technical managers
- Proposed a system migration to a new architecture which saves thousands of dollars of unnecessary monthly costs, and later planned and led the execution of the plan across two teams flawlessly
- Designed and implemented a continuous delivery and deployment pipeline using **Jenkins** to systemize the App nightly builds and establish an automated UAT testing
- Led three interns developers to develop automated functional tests to ensure quality standards
- Built a **Java** software which integrates **IBM MQ** system with **DB2** to provide a near real-time pricing update
- Installed **WebSphere Liberty** server and **MobileFirst Foundation** backend on Dev, QA, Standby, and Prod environments while ensuring overall compliance with IBM's security policies
- Stepped up and wore the DBA hat to meet the team's targets during a circumstantial skill gap in the team

**Quality Assurance Test Automation, Co-op**

*May 2014 - Sep 2014*
Ottawa, ON

- Designed and developed **Java** and **Python** test suites to verify correct VM and DB deployment for a Cognos SaaS product handling Big Data loads allowing developers to mitigate bugs in half the time
- Automated the deployment of large-scale SaaS patterns while demonstrating quick learning ability of new tools and concepts while being involved in different projects

**Software Tester Associate, Co-op**

*May 2012 - May 2013*
Waterloo, ON

- Developed and maintained multiple user-friendly graphical **Java** and **Web** Apps for validating and testing continuously resulting in cutting job time by half
- Designed and developed fully automated **Java** test cases using *BB10 test APIs* through coordinating with different teams in a fast pace environment