

Abdullah Adeeb

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Sep, 2010

May, 2012

May, 2014

Sep, 2015

(Started Uni.)

 BlackBerry



(Graduated Uni.)



May, 2013

Sep, 2014

May, 2015

Present...

Summary

- A full-stack web/mobile software developer with 4+ years of experience in the full software development life-cycle from tech. industry leaders
- Presented with IBM Manager's Choice Award for three consecutive years
- Proven track record of engineering reliable, scalable, cost-effective and responsive software solutions

Education & Certifications

Bachelor of Engineering

Computer Systems (with Co-op)

- Graduated (GPA: 3.5/4)

- Carleton University Dean's Honor List

May 2015

2010 - 2011 & 2014 - 2015

Entrepreneurship certificate (In Progress)

Solutions Architect - Associate



Carleton
UNIVERSITY

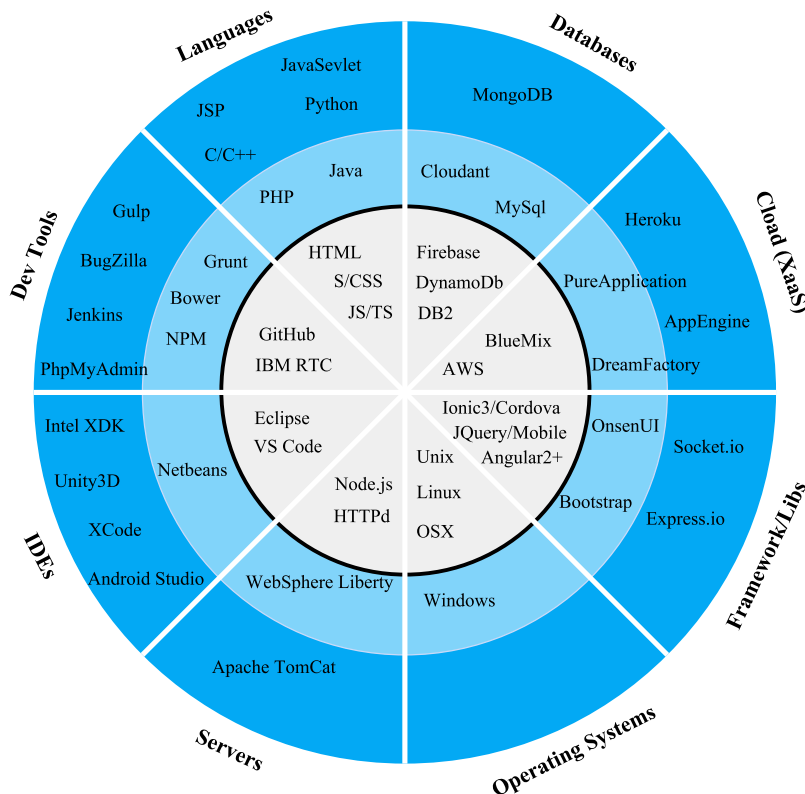


UNIVERSITY OF
TORONTO

aws  **CERTIFIED**

Selected Skills & Abilities

● Amateur ● Intermediate ○ Advanced



Production Projects

Pilly.ca

Consultant

- Designed and Implemented a production ready serverless architecture solution on AWS
- Developed hybrid mobile App using Ionic for iOS and Android
- Designed RESTful API to integrate with partners
- Developed admin dashboard with angular 4
- Designed RESTful API

Mawjod.com

Consultant

- Migrated mobile App from Ionic 1 to Ionic 3
- Instructed and reviewed App for production release to App/Play Stores

Roofs4Refugees.ca (Non-Profit)

Lead Full-Stack Dev

- Managed Tech stack
- Maintained wordpress site
- Developed wordpress plugin
- Integrated osTicket system

Employment History



Mobile/Hybrid Software Developer

Sep 2015 - Present

Toronto, ON

- Develop and maintain a Web/iOS project tracker App for IBM's global software sales community to track and manage multi-million dollar contracts for IBM's biggest 300+ clients
- Participate in bi-weekly design meetings with stakeholders to collaborate and discuss new requirements and feasibility of introducing new features for the project tracker App
- Installed WebSphere Liberty server and MobileFirst Foundation backend on Dev, QA, Standby, and Prod environments while ensuring overall compliance with IBM's security policies
- Designed and implemented an automated fail-safe solution to ensure high-availability
- Proposed and implemented an Angular web solution to govern operational systems and provide mission control functionalities
- Suggested 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 and mentored three interns to develop automated functional tests to ensure quality standards
- Worked on a Java software which integrates IBM MQ system with DB2 to provide a near real-time pricing
- 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 implemented test suites using Java and IBM TestClub Framework to verify correct virtual machines and databases deployment for Cognos Business Intelligence with BLU pattern handling Big Data loads using DB2 database
- Developed and integrated automated test scripts using Python and PyAutomation Framework to a nightly-build pipeline for Cognos Business Intelligence (BI) pattern saving half of the Dev's working hours to enable mitigating bugs more efficiently
- Automated the deployment of large-scale SaaS patterns and the execution of SQL test queries to verify correct business intelligence analytics with little to no documentations
- Demonstrated 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 a user-friendly Java software which verifies XML file compliance with *BlackBerry* standard schema, reducing human errors in XMLs and resulting in cutting job time by half
- Designed and developed a graphical tree-model parser of PHP-arrays in Java which allowed for non-technical users to create and modify complex PHP arrays using intuitive UI gestures
- Migrated manual test suites to a fully automated Java test cases using *BB10 test APIs* through coordinating with different teams in a fast pace environment
- Co-designed a simulator for the *BB10 Help App* using HTML, JS and CSS to test the device specific server content which dramatically decreased the time for testing different devices
- Created several sanity, UAT and usability test suites for various BB10 devices following technical design specifications and managed new features and updates consistently
- Described client needs in technical specification document for software implementation and wrote user manuals for the software tools developed