Jonathan Almeida

 $Linux \star Java \star C++ \star Git$

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TECHNICAL SKILLS

- Programming Languages: Python, Java, C/C++, Javascript, Objective-C, Bash, Qt/QML
- Databases: MySQL/SQLite, PostgreSQL
- Systems: GitHub, JIRA, PRZilla

GITHUB PROJECTS

- vicinium/vicinium-android
 - o A micro location-based chat application for Android; like IRC, but location-based.
- jonalmeida/hack-the-north-crazyflie
 - $\circ\,$ Crazyflie nano quadcopter controlled with a Leap motion controller.
- snowplow/snowplow-java-tracker
 - o Adds analytics to your Java desktop and server apps, servlets and games.
- snowplow/snowplow-ios-tracker
 - Snowplow event tracker for iOS 7+. Adds analytics to your iOS apps and games.
- snowplow/snowplow-android-tracker
 - Snowplow event tracker for Android. Add analytics to your Android apps and games.

Professional Experience

- May. 2014 Software Developer Intern, Snowplow Analytics Ltd.
- August. 2014 Rewrote and modularized the Java event tracker along with new features and functionality; released multiple version updates over time.
 - Released the iOS & Android event tracker, inheriting from the Java core library.
 - Setup continuous integration build environments for running unit tests. Managed and prioritized related issues within the projects using GitHub Issues.
 - May. 2013 **Software Developer Intern**, BlackBerry Ltd.
 - Dec. 2013 Single handedly developed and maintained management of the Notification Settings in Cascades/Qt (a task not usually reserved for internship developers).
 - Responded to QA and incorporated re-design to the same Notification settings UI frontend/backend to enhance new product requirements and API's
 - Assisted and collaborated with other internal teams to provide specific requirements to the UI.
 - Created an automation test build machine as a Jenkins node to the existing internal Jenkins farm while creating GTest test cases for it.
 - May. 2012 Slipstream Software Test Developer Intern, BlackBerry Ltd.
 - Dec. 2012 Primary support for remote QA team with issues they would encounter during their testing.
 - Investigation and verification into issues seen on an infrastructure level of development.
 - Mentored junior coops on a daily basis with all the above mentioned tasks.
 - \circ Selected to work in multiple war rooms with cross-departmental teams on time sensitive projects.
 - Received '&itShows' Employee Recognition Award (four stars) for collaboration an inter departmental award, that requires nomination by fellow staff and required both manager and director approval to receive.
 - Aug. 2011 I.T. Services Help Desk, University of Windsor, Windsor, Canada.
 - Apr. 2012 Network troubleshooting, accessing university resources through personal computers.
 - Provided support for installation as well as solving technical issues over the phone or remotely.
 - o Technologies got to work on: Lotus Notes 8, Novell NetWare, Trend Micro

EDUCATION

- 2016 Bachelors of Science, Computer Science, University of Windsor.
- 2010 Edexcel GCE & IGCSE, St. Mary's Catholic High School, Dubai.