

# ***Dailton Rabelo***

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## **Technical Skills**

- Languages: Java, Scala, C, JavaScript, HTML, CSS, Python
- Operating Systems: Windows, OS X, Linux, Android, iOS
- Applications: Android Studios, Eclipse, xCode
- Database: SQL, Microsoft Access, Parse, SQLite
- Design: Photoshop, Sketch
- Testing Dev: Jenkins, Selenium, Automation, JUnit

## **Education**

**University Of Massachusetts Amherst, Amherst, Massachusetts**

**09/14 – 12/16**

- Working towards a B.S. in Computer Science

**Massachusetts Bay Community College, Wellesley, Massachusetts**

**09/12 – 06/14**

- Obtained an A.S. in Computer Science

## **Work Experience**

**IBM, RTP, North Carolina**

**06/16 – 08/16**

**Software Engineer Intern, IBM Innovation Lab**

- Worked on 3 independent projects
- Implemented best dev practices and devOps to properly setup the projects
- Utilized front end technologies such as Webpack, Sass, React, Angular, bootstrap
- Worked with back end using technologies such as Node.js, IBM Cloudant, IBM Bluemix

**IBM, Remote**

**09/15 – 05/16**

**Mobile Application Developer Intern, IBM Event Connect**

- Implemented bug fixes and features into the Android application
- Participated in group testing sessions to find bugs in the product
- Researched competitors apps and analyzed their features to suggest new features.
- Utilized sketch to build mock layouts to show off potential features
- Documented product inconsistencies between Android and iOS

**IBM, Littleton, Massachusetts**

**06/15 – 09/15**

**Automation Engineer Intern, IBM SmartCloud Notes**

- Implemented IBM testing methodology to migrate standards mode release from alpha to beta
- Evaluated product for GUI inconsistencies and identified undocumented bugs
- Used Selenium to create automated integration test cases to ensure product stability
- Used Jenkins Build Manager to run automation on Virtual Machines to guarantee that standards mode was 100% compliant

## **Projects**

- Startup co-founder: Hubbur social media events platform (Android, Parse backend)
- TextMeBack: Person-to-person text application statistic generator (Android)
- MoodAdder: App that helped a user track their moods and patterns (Android)
- Messaging Automator: Messaging scheduler and automation platform (iOS)

## **Other**

**President of GSA, Massachusetts Bay Community College**

**01/13 – 06/13**

**Member of Entrepreneurship Club, UMass Amherst**

**09/14 – Current**

**Languages**

- English - Fluent
- Portuguese - Fluent
- Spanish - Conversational