


# Jacqueline Ali Cordoba

Available: May – August 2017

jackieallicordoba@gmail.com  
832-403-7412

jackieali.me  
 jacquelineali

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## Education

**Northeastern University**, Boston, MA  
College of Computer and Information Science (CCIS)  
Bachelor of Science in Computer Science

August 2013 – December 2017  
Cumulative GPA: 3.6/4.0

*Recent Courses:*

Intro to Data Science, Algorithms and Data, Networks and Distributed Systems, Object-Oriented Design

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## Computer Knowledge

**Primary:** Python, Java, Objective-C, R, HTML, CSS, Shell Scripting

**Some Exposure:** Bootstrap, C, JavaScript, jQuery

**Tools/Databases:** Git, Xcode, PyCharm, IntelliJ, RStudio, Sublime Text 2, JIRA, Jenkins, MongoDB

**Operating Systems:** Linux, MacOS, Windows, iOS, Android

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## Experience

**Square, Software Engineering Intern (iOS)**, San Francisco, CA January – April 2016

- Developed release-critical features for the Alpha launch of an upcoming product using Objective-C and C
- Implemented major changes to Square Register's state machines to meet new EMV transaction requirements
- Enhanced event logging for Contactless & Chip Reader to help diagnose Bluetooth connectivity issues
- Designed and developed fallback to EMV chip feature for incomplete contactless transactions

**Galatea Associates, Software Development Co-op**, Somerville, MA January – June 2015

- Developed and designed a data reporting web service using Node.js and MongoDB
  - Designed and implemented a database request fetcher for a calculator service using C#
  - Managed packages, builds, and deployment using shell scripts, Jenkins, Maven, and Nuget
  - Trained two team members joining the data reporter and calculator development teams
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## Campus Leadership

**Computer Science Fellow**, Northeastern University, Boston, MA September 2015 – Present

- Serve as teaching assistant for CCIS co-op/internship preparation course
- Conduct mock technical interview, behavioral interview, and resume review sessions for students
- Supervise and lead off-campus office visits to potential employers

**Officer**, Northeastern University Women in Tech, Boston, MA April 2015 – September 2016

- Planned events such as a Personal Website Hack Day, Q&A panels, and weekly meetings

**Director of Events**, NU Association of Computing Machinery, Boston, MA April 2014 – April 2015

- Researched, contacted, and booked speakers for weekly chapter meetings and tech talks
  - Coordinated logistics for events with companies such as Yelp, Google, GitHub, and SmarterTravel
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## Conferences

**Square College Code Camp 2015**, selected among female computer science students across the continent to participate in a week of hands-on tech workshops on machine learning, security, Ruby, UX, and iOS development

**Out for Undergrad Technology Conference 2015 & 2014**, career development for LGBT students in technology

**HackBeanpot 2015 & 2014**, built Android app with team using Java, Android Studio, and SMS API

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## Interests

Ancient Rome, cheese tasting, travel hacking, exploring, learning languages, obstacle races, finance