


Jacqueline Ali Cordoba

Available: May – August 2017

jackieallicordoba@gmail.com
832-403-7412

jackieali.me
 jacquelineali

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

Computer Knowledge

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

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

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

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

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
-

Campus Leadership

Computer Science Fellow, Northeastern University, Boston, MA

September 2015 – Present

- Served as teaching assistant for CCIS co-op/internship preparation course
- Conducted mock technical interview and resume review sessions for students
- Supervised and lead off-campus class 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
-

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 and industry immersion emphasizing leadership and diversity

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

Interests

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