

Jackie Ali Cordoba

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Technical Skills and Tools

Proficient: Ruby on Rails, JavaScript (Ember.js), SQL (Postgres, MySQL), Sidekiq, Jenkins, Git, Terminal

Prior Experience: Java, Python, R, JavaScript (Node.js, Express), Racket (Scheme/Lisp descendant), Objective-C

Experience

DoorDash

Software Engineer (Caviar Restaurants)

San Francisco, CA
November 2019-present

Square, Inc

Software Engineer (Caviar Restaurants)

San Francisco, CA
January 2018 – October 31, 2019

- Designed, implemented, and maintained features for Caviar/Square integration, self-serve restaurant onboarding, and menu management projects using Ruby on Rails and Ember.js
- Documented common bug fixes and processes, onboarded a new team member, and co-created an on-call checklist to increase knowledge sharing and save engineering time
- Served in on-call rotations: led postmortem discussions and oversaw followup work for outages that occurred during shifts, handled bug investigations, and addressed engineering support tickets
- Participated in hiring: interviewed and provided feedback for 30 engineering candidates; assisted recruiting team in evaluating engineering resumes at 3 conferences (Grace Hopper, NSBE, SHPE)
- Contributed to ERGs: Coordinated and organized an event hosting the local Black Girls Code summer camp for a tour, lunch, and career Q&A panel; volunteered during internal and external-facing events

Software Engineering Intern (Disputes & Risk)

May – August 2017

- Developed the user interface for Square Secure Profile in the merchant dashboard using Ember.js
- Created Ruby on Rails API endpoints to handle file uploads and data sharing between Square risk services

Software Engineering Intern (Point of Sale iOS)

January – April 2016

- Built release-critical features for Square's Alpha launch in the United Kingdom using Objective-C and C
- Implemented pre-authorization tipping in Register's payment flow to meet U.K. transaction requirements
- Designed and developed fallback to EMV chip feature for incomplete contactless transactions
- Enhanced logging for Contactless and Chip Reader to help diagnose Bluetooth connectivity issues

Galatea Associates

Software Engineering Co-op

Somerville, MA
January – June 2015

- Developed and designed a data reporting API service using Node.js, Express, and MongoDB
- Designed and implemented a database request fetcher for an investment risk calculator service using C#
- Managed packages, builds, and deployment using shell scripts, Jenkins, Maven, and Nuget

Education

Northeastern University

B.A. with Honors in Computer Science

Boston, MA
December 2017

Nonprofit Projects

America SCORES, Backend for Student Fitness Data Collection App

September – December 2016

- Created API to manage student fitness data using Node.js, Express, MySQL, and Amazon Web Services (AWS)
- Tested functionality against client specifications with Mocha, Chai, and Travis CI for 99% code coverage

Interests

Climate movements, baseball, mountains, mixology, trivia, live music, mass transit, civic engagement