# Antonio Franco

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Education \_\_\_\_\_

## University of California, Berkeley

Aug 2015 - May 2019

B.S. Computer Science, Minor: Music

Experience \_\_\_\_\_

### **Software Engineer** - Inductive Automation

Sep 2019 - Present

- Full-stack software developer for company's internal system software
- Deployed new features for in-house customer relationship management systems
- Added new features to REST API systems
- Adapted quickly to business needs through Agile team practices
- Interacted closely with stakeholders to determine business needs
- Provided support and maintenance for legacy applications
- Improved efficiency of Sales workflows through Google integration applications

### Web Specialist - CITRIS and the Banatao Institute

Sep 2019 - Aug 2020

- Created new pages and maintained legacy content for WordPress websites
- Migrated content for website front-end redesign

#### Web Development Intern - CITRIS and the Banatao Institute

Jun 2019 - Aug 2019

- Updated and maintained WordPress websites for renowned research organizations
- Customized and bug-fixed Wordpress themes using PHP and JavaScript
- Improved website design, functionality, and graphics for Communications team
- Optimized website navigation to improve website traffic
- Documented changes to help future-proof websites

Projects \_\_\_\_\_

Roomz

Fall 2020 - Present

- Developed conference room app using React-Redux, gRPC, socket.io, Go, PostgreSQL
- Worked full-stack to produce features related to account and room management
- Saved account, chat and room data through interaction with database

#### Innovation Resource Database

Spring-Summer 2019

- Created a collaborative database crowd-sourced by Berkeley organizations
- Primary front-end website designer and developer with Ruby on Rails, involved in back-end API development and testing via RSpec and Cucumber
- Utilized Agile and TDD practices in a 6 person team

FreeWheel Fall 2018

- Designed and developed an Android app with a focus on HCl and user feedback
- Main front-end programmer in a team of 5
- Implemented with multiple Google APIs to find disability transportation options

Technical Skills \_

PROGRAMMING: Proficient: Python • SQL Familiar: Java • Go • C • Android Studio • Git • Postman • Ignition WEB DEVELOPMENT: JavaScript • HTML • CSS • React • Redux • Ruby on Rails • Agile • API Development DESIGN TOOLS: Adobe XD • InVision • Figma • Photoshop • Illustrator • LaTeX