ROHAN JADVANI

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EDUCATION

Carnegie Mellon University
Expected May 2017 | Pittsburgh, PA
BS Electrical & Computer Eng.
Minor Computer Science

COURSEWORK

15-210 Parallel & Seq. Algorithms
15-213 Intro to Computer Systems
15-313 Software Engineering
15-437 Web App Development
18-240 Design of Digital Systems
18-348 Embedded Systems Eng.

PROGRAMMING

Java   JavaScript   C
Python   Verilog   HTML
Android   SML   CSS

TECHNOLOGIES

Git   InDesign   LaTeX
Eclipse   Illustrator   Vim
Unix   Photoshop   JUnit

ACTIVITIES

Carnegie Mellon University
Android Dev. StuCo Teacher

Hackathons & Competitions
Nov 2015 HackPrinceton
Apr 2015 Chicago Midwest Trading
Nov 2014 PNC Financial Innovation
Oct 2014 JPMorgan Code for Good
Sep 2013 HackCMU

WORK EXPERIENCE

Palantir Technologies   **Software Engineer Intern**
Beginning May 2016 | Palo Alto, CA

JPMorgan Chase & Co.   **Application Developer Intern**
Jun 2015 - Aug 2015 | New York, NY
- Worked fullstack on an agile team to enhance web features
- Built automated functional test suites with Cucumber and Selenium
- Virtualized services with LISA to remove environment dependencies

TeliApp Inc.   **Android Developer Intern**
Jun 2014 - Jul 2014 | Linden, NJ
- Participated on a mobile team to built a dating application
- Worked with UI engineers to create and design specific views
- Focused on front-end development and client-side interactions

Carnegie Mellon University   **15-112 Course Assistant**
Jan 2015 - Present | Pittsburgh, PA
- Taught weekly recitations and mentored students for term projects
- Held office hours and led small group sessions to reinforce material

PROJECTS

Vibe
Nov 2015 | HackPrinceton
- Web app that predicts regional emotions based on Twitter photos
- Trained an SVM using Microsoft Azure and extracted image features

DrugHub
Aug 2015 - Sep 2015 | Freelance Development
- Android app that tests user knowledge about pharmaceuticals
- Collaborated with clients to implement custom interfaces

FoodRescue
Oct 2014 | Code for Good Hackathon
- Android app that delivers leftover meals to local food kitchens
- Coordinated route planning and pickup with Google Play Services

Sparxx
Jun 2014 - Jul 2014 | TeliApp Inc.
- Android social relationship application using Facebook networks
- Developed algorithms through user interests to optimize matches