

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	Django	InDesign
Unix	AJAX	Illustrator
SQL	Node.js	Photoshop

ACTIVITIES

Competitions

Apr 2016 UChicago Midwest Trading
Apr 2015 UChicago Midwest Trading
Nov 2015 PNC Financial Innovation

Hackathons

Feb 2016 TartanHacks
Nov 2015 HackPrinceton
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 build 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

- Teach weekly recitations and mentor students for term projects
- Hold office hours and lead small group sessions to reinforce material

PROJECTS

Android Development Student College Teacher

Jan 2016 - Present | Pittsburgh, PA

- Hold weekly lectures to teach development using Android Studio
- Develop homework assignments and create class material

CashIt

Feb 2016 | TartanHacks

- Publicize cash exchanges with a P2P ATM through Bitcoin transfers
- Built using Android Studio, Coinbase API, Django, and Mandrill
- Won BNY Mellon's Gold Sponsor Prize

Vibe

Nov 2015 | HackPrinceton

- Analyze live Twitter photos and posts to predict regional emotions
- Trained an SVM using Microsoft Azure and extracted image features

DrugHub

Aug 2015 - Sep 2015 | Freelance Development

- Android application that tests user knowledge about pharmaceuticals
- Collaborated with clients to implement custom interfaces