

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

Python	JavaScript	HTML
Java	Verilog	CSS
SML	C	Matlab

TECHNOLOGIES

React	Azure	InDesign
Django	Git	Illustrator
Android	Unix	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

May 2016 - Aug 2016 | Palo Alto, CA

- Architected a data surveillance tool for an enterprise client
- Implemented core application features using React and Typescript

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

TeliApp Inc. Android Developer Intern

Jun 2014 - Jul 2014 | Linden, NJ

- Participated on a mobile team to build a dating application
- Focused on front-end development and client-side interactions

Carnegie Mellon University Teaching Assistant

Aug 2014 - Present | Pittsburgh, PA

- 15-437: Web Application Development
- 15-112: Fundamentals of Programming and Computer Science
- 21-127: Concepts of Mathematics

PROJECTS

Android Development Student College Teacher

Jan 2016 - Present | Carnegie Mellon University

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

CashIt

Feb 2016 | TartanHacks

- Publicizes cash exchanges with a P2P ATM through Bitcoin transfers
- Won BNY Mellon's Gold Sponsor Prize

Vibe

Nov 2015 | HackPrinceton

- Analyzes 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 game that tests user knowledge about pharmaceuticals
- Collaborated with clients to implement custom interfaces