Rohan Jadvani

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Education

Carnegie Mellon University | Expected May 2017

BS   Electrical & Computer Engineering
Minor   Computer Science

Experience

JPMorgan Chase & Co. | Application Developer Intern

Jun 2015 - Aug 2015 | New York, NY

- Worked fullstack on an agile team to fix UI defects and enhance web features
- Built suites to perform automated functional tests with Cucumber and Selenium
- Utilized LISA for service virtualization to remove environment dependencies

TeliApp Inc. | Android Developer Intern

Jun 2014 - Jul 2014 | Linden, NJ

- Focused on front-end and client-side development for a dating application
- Designed algorithms using interests to generate and optimize matches
- Managed user interactions with SQLite and Facebook Graph API

Carnegie Mellon University | 15-112 Teaching Assistant

Jan 2015 - Present | Pittsburgh, PA

- Co-led weekly recitations and mentored students for term projects
- Held office hours and organized small group sessions to reinforce material

Projects

WeezyBoard

Aug 2015 - Present

- Built an Android application which allows users to text popular music lyrics
- Organized interface layouts and implemented custom keyboard views

FoodRescue

Nov 2014

- Created an Android application that delivers leftover meals to food kitchens
- Coordinated route planning and pickup with Google Play Services

Skills

Programming

Java	Javascript	HTML
Python	C	CSS
Android	SML	Bash

Technologies

Git	InDesign
JUnit	Illustrator
jQuery	Photoshop

Coursework

Par. & Seq. Data Struct. and Algorithms	Principles of Functional Programming
Introduction to Computer Systems	Structure and Design of Digital Systems
Principles of Software Construction	Electronic Devices and Analog Circuits