PRANAV VISHNU RAMABHADRAN

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University of Pennsylvania
Jerome Fisher Program in Management and Technology
Class of 2017
Computer Science (BSc Engineering)
Management (BSc Econ)

Link

Work Experience

Summer 2015
Software Engineering Intern
Plaid, SF

- Worked in **Functional Javascript** using Ramda and Sanctuary on multiple projects.
- One project increased data quality across the board (importantly, categorization by 25%)
- Worked on support dashboard & built an internal project management tool.

s2014-present
Teaching Assistant

- Currently TA for NETS 212 (*Scalable and Cloud Computing*)
- Previously TA'ed *CIS 197 (Javascript)* and *CIS 160 (Intro to Math for CS).*

Summer 2014
Frontend Intern
Firefly e-Ventures, New Delhi

- Integrated **AngularJS** with existing Django backend
- Improved performace on all Movie Ratings & Reviews pages for *DesiMartini.com* (Rotten Tomatoes for India) and the recuiter search portal on *Shine.com* (Indian job portal with over 10 million users).

On Campus

f2013-present
PennApps
Director
pennapps.com, PennApps X, Facebook, Twitter

- Grew Penn's college hackathon from 1300 to 2000 participants in size to make it the **world's largest college hackathon**
- Negotiated deals with Comcast to make the move to an NBA arena possible
- Previously ran Design and Marketing Teams doing extensive Branding work.

f2013-s2015
The Dining Philosophers
Exec board
Hacking/Learning Home, Code Weekend

- Ran **Hacking/Learning** Team
- Started central resource *here* to help Penn students learn practical coding skills, and set up structure to organize workshops such as **Code Weekend** (500+ students in its first iteration) consistently.

Side Projects

Spring 2015
Spiritmatch.me

Built a website that creates and solves Buzzfeed-style quizzes using image recognition. Made with NodeJS and various APIs at HackPrinceton.

Fall 2014
Haskell Twitter Bot

Built and *open-sourced* a twitter bot that attempts to send emotionally appropriate reponses to @mentions.

Spring 2014
Pebble Watchfaces

2 *open-sourced* watchfaces on the Pebble appstore with over 10k users. *Clean Watch* was featured as a Pebble Pick.

Coursework

Scalable & Cloud Computing (NETS 212), **Computational Linguistics** (CIS 530), **Randomized Algorithms** (CIS 677), **Haskell** (CIS 194), **Management of Technology** (MGMT 237), **Graphic Design** (FNAR 266)

Technologies

Javascript (Node, Angular, Ramda, JQuery etc.), Java, Python, Haskell, C/C++, HTML/CSS, Hadoop, Sketch, Illustrator, Photoshop, After Effects