

Nikhil Pai

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EDUCATION

NORTHWESTERN U.

BS in Computer Science

Segal Design Certificate

Anticipated 2016

McCormick School of Engineering
and Applied Sciences | Evanston, IL

GPA: 3.51/4.00

COURSEWORK

Data Structures & Algorithms

Artificial Intelligence

Machine Learning

Computational Photography

Computer Systems

Computer Networking

Network Security & Penetration

LEADERSHIP/ACTIVITIES

HackNU - Co President

EECS 111 - Teachers Assistant

DesignWorks - Senior Designer

AWARDS

2014 - 1st MST Coding Challenge

2014 - NUVC Semifinalist

2014 - 2nd Moto Breaking Mobile Limits

2013 - 1st IEMS 225 Pitch Competition

2013 - Fall/Spring Deans list

LINKS

Github:// [nikhilpi](#)

Website:// [nikhilpi.me](#)

Linkedin:// [nikhilpi](#)

SKILLS

Languages:

Java • Python • HTML/CSS • JS •

Matlab • C++ • Objective-C • Ruby

• English • Thai • French

Frameworks/libraries:

MEAN • Rails • iOS • Android •

Adobe Creative Suite

EXPERIENCE

GROUPON | Homepage Software Developer Intern

June 2014 - Aug 2014 | Chicago, IL

- Redesigned hero deal and developed “recently viewed” widget that generates millions of dollars in marginal yearly revenue
- Participated in weekly deploys of code base with code reviews and iteration planning meetings
- Developed widgets and api on a node and backbone stack

KNIGHT LAB @ NU | Technology Student Fellow

Sept 2014 ~ | Evanston, IL

- Developing a tool automate schema.org entity and information tagging for journalist using NLP and a web app
- Wrote quarterly blog post about current technology trends in journalism community
- Contributed to open source technologies

SPOTME FITNESS | Design Intern

June 2013 - Sept 2013 | New York City, NY

- Created company brand, design guide and marketing materials
- Designed mobile app for employees to report health benefits
- Recommended company strategies for growth and iterations

NUX @ NU | Mobile/Web Developer

Dec 2012 - Jan 2014 | Evanston, IL

- Designed and iterated responsive websites for university clients
- Implemented website designs using Drupal, HTML/CSS and JS
- Develop app for students to report Wi-Fi signal using Phonegap

PROJECTS

PULSAR | Motorola haptic navigational wristband

Jan 2014 - April 2014 | Evanston, IL

- Formed and lead a team of 4 undergraduate engineers
- Developed Android app and haptic wristband to give frictionless navigational cues.
- Presented prototype to panel of executives, awarded 2nd place

MERCATO | Monthly International Food Subscription

April 2013 - June 2013 | Evanston, IL

- Developed a business for a international food subscription
- Designed food blog as a strategy for customer acquisition
- Pitched business plan to panel of investors, awarded first place