

Nikhil Pai

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Education

Northwestern University: McCormick School of Engineering and Applied Science, Evanston, IL 2012~

Bachelor of Science in Computer Science anticipated June 2016,

with certificates in Design Engineering and Entrepreneurship

GPA: 3.52/4.00

Relevant Course Work: Intro to Data Structures & Algorithms, Intro to Computational Photography, Intro to Systems

Activities: Hack Northwestern (Co-President), International Student Association (Tech Chair), Promotional Student Designs (Senior Designer)

American School of Paris, 41 rue Pasteur, 92210 Saint-Cloud, France

2004-2012

Academics: Class Rank: 10%, GPA: 4.48, ACT: 32, NHS, Cum Laude

Work Experience

SpotMe Fitness UI/UX Designer Intern (New York City, NY)

June-Sept 2013

- Collaborated to create company brand and design guidelines.
- Designed mobile application for employees to register health benefit activities.
- Generated sales leads and marketing content such as sales books, consumer facing websites and blog post.
- Discussed company strategy for growth and future iterations of product.

Northwestern University (NUX) Mobile/Web Developer (Evanston, IL)

2012~

- Designed mobile applications and website through mockups and iteration using client feedback
- Implemented website designs using Drupal, HTML/CSS and javascript.
- Created backend scripts to check server statuses and other maintenance functions.

Gemalto iOS Programmer Intern (Meudon Office, France)

June-July 2011

- Designed and coded the user interfaces and profile management system in Objective-C for an iPhone app that would decrypt SMIME email attachments using profiles and certificates.

Project Experience

SpotMe Branding

July-Sept 2013

- Collaborated with another intern to create the companies brand and logo.
- Created a brand book to provide a guideline for color schemes, typography, copy and icons.
- Implemented brand guidelines to create marketing tools (sales books, website) and design products (mobile application)

NU Signals App at NUX

January 2013~

- Worked with a team of full time and student employees to develop an app for students to report bad signal.
- Constructed UI workflows and wireframes for user experience. Designed various graphics for UI elements.
- Communicated and implemented my designs with developers and iterated them to fit within constraints.

Design Thinking and Communications Design Project

September 2012-December 2012

- Worked in partnership with the Segal Design Institute and Rehabilitation Institute of Chicago
- Collaborated with a team of students to design exercises equipment for strokes survivors afflicted with hemiparesis.
- Participated in team meetings and reviews. Performed user observations and testing, constructed device.

Skills

Languages: English, conversational French and Thai

Computer languages: Java, C++, C, Objective-C, MATLAB, HTML/CSS, JS, Ruby

Software: UNIX/Linux, Windows and Mac OS. Adobe Photoshop, Illustrator, InDesign, After Effects, Premiere Pro.

Microsoft Office. Wordpress and Drupal. Phonegap and iOS SDK. Github: github.com/nikhilpi