

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, GPA: 3.518

Relevant Course Work: Intro to Data Structures and Algorithms, Object Oriented Programming (C++), Discrete Mathematics, Differential Calculus of Multivariable Functions

Activities: InNuvation (Project Pitch), Hack Northwestern, ISA (Tech Chair), F&F Marketing

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 Fit UI/UX Designer (New York City, NY)

July-Sept 2013

- Collaborate to create company brand and design guidelines.
- Designed mobile application for employees to register health benefit activities.
- Discussed product core functionalities and created workflows to achieve them.
- Generated sales leads and marketing content such as sales books, consumer facing website and blog post.

NUX Mobile/Web Developer (Evanston, IL)

2012~

- Create and implement mobile website mockups and iterate them with client feedback.
- Collaborate with studio of programmers to redesign mobile apps.
- Design the user experiences for mobile and web applications.

Intern iPhone Programmer at Gemalto (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 2013~

- Collaborating 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 wireframes and workflows for user experience. Designed various graphics for UI elements.
- Communicated my designs to 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 a team of 3 other students, designed 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++, Objective-C, MATLAB, HTML/CSS

Software: Windows and Mac OS. Adobe Photoshop, Illustrator, InDesign, After Effects, Premiere Pro. Microsoft Office. Wordpress.

Certified to use Northwestern machine shop facilities