

# Niraj Pant | Software Engineer

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## Education

### James B. Conant High School

High School

Hoffman Estates, IL

Aug 2011 – May 2015

- Relevant Coursework: Introduction to Computer Programming and Software Design, AP Computer Science, Mobile Development, Introduction to Engineering Design, Principles of Engineering, Calculus III

## Experience

### ShipBob (YC S14)

Software Engineering Intern

Chicago, IL

Sep 2014 – Present

- Implemented UI/UX improvements and new features on client iOS application.
- Built ShipCaptain, an internal iOS application for package carriers to add and respond to new shipments.
- Worked part-time while a student at Conant High School.

### Besso Labs

Software Development Intern

Evanston, IL

Jun 2014 – Aug 2014

- Built real-time analytics dashboard using AngularJS to monitor the status of mobile app and provide user insight.
- Created custom, cross-platform push notification system using Node.js.
- Gained experience in writing production-level software for thousands of users.

## Selected Projects

All project links are clickable!

### Limit

- 20x20 multiplayer tic-tac-toe game built with AngularJS and Firebase
- Awarded Best Game at the CodeDay Chicago hackathon

### ScandIn

- Glass application to enhance networking using Java/Android + Express along with the LinkedIn API
- Won Best Glass Hack at MHacks V

### Twitch Plays Tinder

- Crowdsourced blind dates, similar in concept to Twitch Plays Pokemon, using jQuery/Node.js
- Built at Hack the North 2014

### Coins

- RESTful API that displays up-to-date cryptocurrency price information written in Node.js
- Scaffolds for Web and iOS created.

## Technical Skills

**Comfortable:** Objective-C/Swift, Python(+Flask), Mathematica

**Proficient:** Java, HTML/CSS, Javascript/Node.js(+AngularJS & React)

## Leadership

### StudentRND

CodeDay Evangelist

Seattle, WA (Remote)

July 2014-Present

- Promoted CodeDay events to middle and high school kids in an effort to get them excited about computer science.
- Helped organize the CodeDay Chicago Fall hackathon.