

ANDREW DENTA

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Education

Indiana University
Bloomington, IN
Graduation: May 2017
Cumulative GPA: 3.79
Bachelor of Science
Informatics
Minors: Business,
Computer Science

Tech

PROGRAMMING

JavaScript, Java,
Python, PHP, SQL

WEB

MongoDB, Express,
Angular, Node, D3

Awards

Salesforce Scholar
Award (2015, 2016)

Facebook FbStart
Fellow (2015)

Projects

GERRYMANDERING

Research project,
trying to detect state-
level gerrymandering

MARIO CHASE

Designed greedy
algorithms for solving
a variation of tag

FEEDBACK

Real-time platform for
helping bands & sound
tech communicate

Work

JPMORGAN, CHASE.COM, SOFTWARE ENGINEER

San Francisco, CA

June 2016 (Present)

- Added features to the main Chase.com platform, used by over half of American households.
- Built in house tool for managing test API calls, recording live services for playback and analysis.
- Discovered and fixed content spoofing security defect present on all error pages, preventing potential phishing scam.

JPMORGAN, PAY CONNEXION, APPLICATION DEVELOPER

Chicago, IL

June 2015 (10 Weeks)

- Added email address storage & validation features to Pay Connexion, a web application that processes over one billion dollars per month.
- Made UI components easier to use for people with disabilities.

MEGAPUTER INTELLIGENCE, DATA ANALYSIS INTERN

Bloomington, IN

June 2014 (8 Weeks)

- Performed data analytics on various projects using a combination of tools to derive useful information for company clients.
- Created a series of video tutorials by performing data analytics on a demo project, helping clients use the software the company sells.

Leadership

ADD.NINJA, CTO

Bloomington, IN

February 2016 (Present)

- Started a business to allow consumers to support charity without needing to make a direct financial commitment.
- Developed content marketing platform where users read news articles, where advertising revenue goes towards charitable campaigns on kiva.org.

SERVE IT, TEAM LEAD

Bloomington, IN

January 2014 (Present)

- Built technologies for various non-profit organizations in order to provide services that they would not be able to afford otherwise.
- Lead a team on a project rebuilding Monroe County Habitat for Humanity's website, saving Habitat \$4,000 a year.
- Transitioned tech organization from deploying with FTP to Git. Used webhooks to make deploying as easy as committing to a Git repository.

SCHOOL AMBASSADORS, TEAM LEAD

Bloomington, IN

January 2014 (Present)

- Spoke to incoming freshman, helping increase direct admission by 50%.
- Lead a team for community outreach, teaching children how to code.