

VEDANT SINGHANIA

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EDUCATION

DePauw University (Bachelor of Arts)

- ⌚ **Major:** Computer Science
- ⌚ **Major GPA:** 3.29 **Cumulative GPA:** 3.20
- ⌚ Information Technology Associates Program (Honors Program)
- ⌚ President's Award for Excellence Scholarship
- ⌚ Dean's List for Spring Semester 2010, Spring Semester 2011

PROFESSIONAL EXPERIENCE

Technology Servives Group

- ⌚ *Systems Developer* *September 2013 – February 2014*

As a systems developer, I worked closely with analysts to implement Electronic Content Management solutions for a variety of clients. I had the opportunity to further develop my skills by working with Java web development services, Javascript, HTML/CSS ,jQuery,etc.

Trinkon LLC

- ⌚ *Software Development Assistant* *August 2011 – December 2012*

Worked under supervision of project leader to design, develop and test a Facebook application that uses Persuasive Technology principles. Responsible for developing mobile versions of Trinkon for the iPhone and Android platforms.

internalDrive

- ⌚ *Computer Science Instructor* *June 2012 – August 2012*
- Taught Java and HTML/CSS at Stanford University for a summer technology camp. Was responsible for developing and delivering lessons to students aged from 10 – 18 as well as supervising their project work.

DePauw University

- ⌚ *Software Development Research Assistant* *May 2011 – August 2011*
- ⌚ *Teaching Assistant for Introduction to Computer Science* *February 2010 – May 2010*

Worked with a small research group to develop software applying the principles of Persuasive Technology. Designed, developed and tested a Visual Basic .NET software system to prevent electronic distraction utilizing these principles.

Assisted the Professor during class and in laboratory sessions to introduce computer science concepts to students through the programming language Java.

COMPUTING SKILLS

- ⌚ **Programming Languages:** Java, C++,Javascript, HTML, CSS, Ruby on Rails, VB.Net, jQuery and Android application development
- ⌚ **Relevant Coursework:** Cyber-security and Web Programming, Artificial Intelligence, Introduction to Data Structures, Graphics, Software Development, Foundations of Computation, Computer Systems, Ethics and the Digital Divide and Operating systems.
- ⌚ **Operating Systems:** Mac OS, Windows and Linux Operating Systems
- ⌚ **Soft Skills:** Experience with software development project skills such as System Analysis & Design, Database Management, Coding & Implementation, Debugging & Maintenance and Software Engineering
- ⌚ **Application Proficiency:** Dreamweaver, MS Office and Adobe Photoshop

ADDITIONAL INFORMATION

- 🕒 Fluent in English, Hindi and Bengali
- 🕒 Member of DePauw University Theater, Racquetball Club, Sigma Chi Fraternity
- 🕒 Extracurricular Interests: Equestrian, Racquetball, Crossfit Conditioning, Yoga, Tai Chi