**Jay Chopra**

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**Education**

**Carnegie Mellon University**

Bachelor of Science in Information Systems  
Minor in Global Systems Management

QPA: 3.47/4.00

*Dean’s List with Honors: Fall 2011, Spring 2012*

*Expected May 2015*

*Pittsburgh, PA*

**Work Experience**

**Caterpillar, Inc.**

*Global Information Services – Global Security Intern*

* Developed and user tested web application in PHP to verify firewall access requests, automating a 3   
  month long process into several hours
* Implemented relational database for 1000s of IP addresses, ports, and firewall rules, eliminating the use of flat files for record keeping

*May 2014 – Aug. 2014*

*New York, NY*

**Credit Suisse Group**

*Data Services Platform – Business Analyst Intern*

* Contributed to 3 release cycles, eliciting requirements, gathering approval, and writing   
  checkout scripts for a diversity of stakeholders across the bank
* Prototyped 2 week agile cycles in JIRA project management tool, setting foundation for more efficient release timetables
* Worked as Project Manager with offshore and onshore team of 6 to execute release for Restricted Stock application, working from gathering requirements to deployment

*May 2013 – Aug. 2013*

*Peoria, IL*

**Carnegie Mellon University Student Life**

*Boss House – Resident Assistant*

* Collaborated with team of 7 to provide events, support and community for 120+ first years, working  
  with floor of 22 to promote global citizenship and civic engagement
* Planned and executed 25+ workshops, outings and events, such as dinners, info sessions, and lectures to expose residents to opportunities across Carnegie Mellon and Pittsburgh

*Aug. 2013 – Present*

*Pittsburgh, PA*

**Projects**

**Ford College Ambassador Challenge**

*Technology Lead*

* Collaborated with team of 4 to raise awareness of Ford’s Super Segment vehicle line, competing with   
  and beating schools with 10x the population of CMU
* Developed viral video that received 8000+ votes, gathered 440+ business panel attendees, and executed   
  340+ test drives as part of challenge
* Participated in marketing conference at Ford World HQ, presenting to 10+ executives

*Dec. 2013 – May 2014*

*Pittsburgh, PA*

**Zero Waste Pittsburgh Initial Waste Audit Application**

*Project Manager*

* Collaborated with team of 3 in full stack development of iPad centered application for client
* Managed 5 two week long sprints, assigning story points and maintaining backlog
* Reduced initial waste audit process for client from 1 week to hours through automation of workflow

*Jan. 2014 – May 2014*

*Pittsburgh, PA*

**Leadership & Community Experience**

**Alpha Kappa Psi - Professional Co-ed Business Fraternity**

*Vice President of Administration*

* Managed 11 committee chairs with budget of $10,000+ to execute events for brotherhood of 54
* Collaborated with team of 4 to launch website and recruitment portal redesign in Django framework

*Dec. 2012 – Present*

*Pittsburgh, PA*

**OrphanageOutreach@CMU**

Volunteer

* Volunteered on team of 15 to teach English to 144 students in the Dominican Republic
* Fundraised $14,000 towards trip through grant writing and entrepreneurship

*Nov. 2011 – May 2012*

*Monte Cristi, DR*

**Skills**

**Programming:** Intermediate in SQL, Java, Python, Ruby, Ruby on Rails, PHP, Perl, JavaScript;

Advanced in HTML, CSS

**Language:** Conversant in Spanish

**Software:** Intermediate in MS Excel, Adobe InDesign and Adobe Photoshop

**Awards:** 1st Place in Deloitte Undergraduate Case Competition, Fall 2013

*US Citizen*