

NEIL GUPTA

3201 S. State St Box #2459, Chicago, IL 60616 • 1-408-931-2392 • ngupta27@iit.edu

Summary

Strong background in computer science and psychology, with practical experience in designing and programming interactive applications and web sites. Excellent analytical, organizational, creative, and problem solving skills. Interested in the application of behavioral psychology in the design of products that complement natural human behavior. Also interested in learning more about managing sales, marketing, and support of a product. Possesses a strong entrepreneurial spirit. Pursuing dual degrees in Computer Science and Psychology at Illinois Tech with a minor in Entrepreneurship.

Education

Aug 2008 – present – **Illinois Institute of Technology**, Chicago, Illinois
B.S. in Computer Science and Psychology (expect to finish both by May 2012)
Minor in Entrepreneurship
3.48 GPA
Recipient of IIT University Scholarship and Heald Scholarship for academic merit
Kern Innovation and Entrepreneurship Academy Scholar
Awarded Dean's List Certificates for Fall 2008, Spring 2009, Spring 2010, Fall 2010

Work Experience

Sep 2009 – Jan 2011 – **Office of Technology Services, Illinois Institute of Technology**, Chicago, Illinois
Lab Assistant
Provide technical support and maintain computer labs on campus.

Feb 2009 – May 2010 – **Alzheimer's Association**, Chicago, Illinois
Technical Assistant/General Support
Contacted professors and medical experts around the world to participate in the Association's internal review program and filed the responses in a database.
Required excellent written communication skills and independent work.

June 2007 – Aug 2007 – **Athleague, Inc.**, Milpitas, California
Lead User Interface Developer
Designed, prototyped, and implemented all of the front-end and implemented significant portions of the back-end of an Ajax application. Rapidly developed and deployed a successful application from start to finish with limited time and resources. Received high user satisfaction ratings for visual and functional design.

Relevant Courses

- **BUS 361 Intro to Entrepreneurship** – knowledgeable on all aspects of starting and maintaining a business
- **ECON 423 Economic Analysis of Capital Investments** – economic evaluation of alternative investments involving technical or engineering considerations
- **BUS 210 Financial and Managerial Accounting** – practiced standard accounting principles for managing a company
- **CS 425 Database Organization** – proficient at database manipulation (Oracle, MySQL, etc)
- **CS 430 Introduction to Algorithms** – a look at the theory behind computer algorithms

- **PSYC 301 Industrial Psychology** – process of hiring and managing employees for a successful company
- **PSYC 423 Learning Theory** – application of behavioral analysis for determining how people learn
- **COM 421 Technical Communication** – developed excellent technical writing skills

Skills

- Skilled in many programming, scripting, and markup languages, including Java, JavaScript, PHP, SQL, Haskell, HTML, CSS, XML, and XSLT, and eager to learn more
- Skilled in using multimedia software, graphics applications, and office suites on multiple platforms, including Adobe CS, Microsoft Office, and Apple iLife
- Proficient at using and troubleshooting Mac OS, iOS, and Windows environments
- Performs well in teams, prefers team-based activities
- Outstanding management and leadership skills
- Excellent visual, verbal, and written communication skills
- Fluent in English and Hindi, with a working knowledge of French

Accomplishments

- President of Innovation and Entrepreneurship Academy Student Organization at IIT
- Awarded “Best Business Acumen” at Lawrence Tech University Innovation Encounter 2010
- Finalist at Northwestern University Entrepreneurship Idol 2009
- Semi-finalist at Saint Louis University Idea2Product Challenge for 2009 & 2010
- Among top 4 at IIT Idea Challenge 2008, 2009, and 2010