Varun Sayal

Contact Information Current Address

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EDUCATION

Stony Brook University, Stony Brook, NY.

Bachelor of Science with Honors, Computer Science

Bachelor of Science, Mathematics

(Dean's List Fall 2012-Spring 2013)

Expected Graduation: May 2016 GPA(3.81/4.0)

In major GPA(3.84/4.0)

AWARDS AND ACHIEVEMENTS Full Presidential Scholarship to Stony Brook University Admittance into Honors Program for Computer Science

Induction into University Scholars Program

TECHNICAL SKILLS Programming Languages: Java, C, HTML, CSS, Familiar with XML

Operating Systems: Windows, Ubuntu, Mac OSX

Tools: Eclipse, ETFX, BlueJ, Netbeans, MS Project, MS Visio, Sharepoint Migration Manager, familiar

with Microsoft Sharepoint.

Prior EXPERIENCE

IT Intern - American National Standards Institute (ANSI)

June 2013 - August 2013

- Completed analysis of Dell/Sharepoint Migration Manager and contributed to the development of the data migration project at ANSI.
- Mentored a fellow summer intern, reviewing his reports, Microsoft Visio diagrams, and Microsoft Project project plans.
- Participated and contributed actively in many IT technical meetings. Several of my recommendations were adopted and are currently in production at ANSI.

ACADEMIC PROJECTS

Google's 24 Hours Of Good Hackathon 2

February 2014

- Orchestrated a web-based, hacker simulator game as per project prompt. Received praise for the originality of the idea.
- Contributed heavily to the design and construction of the web page 'levels' that the hacker would have to complete.
- Implemented a strong educational back story that encouraged strong passwords and good security practices with particular emphasis on 2-step authentication.

Relevant Skills Used: HTML, CSS, Javascript, GIT

Google's 24 Hours Of Good Hackathon

October 2012

- Created, along with a team, an android application, using Java, for the not-for-profit organization, Greenmap, at Google HQ NYC.
- Implemented list functionality that was used to sort "green" locations by their subcategory as specified by design instructions.
- Began implementation of a Google Maps functionality that allowed users to locate these "green" locations based on their current position.

Relevant Skills Used: Java, XML

EXTRACURRICULAR Treasurer at RecycleIT ACTIVITIES

August 2012 - Present

- Responsible for the repairing and recycling of old computers, monitors and printers. Must be able to demonstrate a strong grasp of computer hardware, diagnosing tools and various operating systems.
- Advocated for the awareness of the proper manner in which to dispose of electronics and encouraged hardware donation to the club.

Stony Brook Computing Society

February 2012 - Present

• Participate in weekly meetings discussing current and interesting technologies as well as helping organize computer science related events.