# Christopher Ogden

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# EDUCATION

Bachelor of Science, Computer Science

The Honors College at Stony Brook University, May 2014 Awarded Salutatorian and Presidential Scholarships

GPA: 3.4/4.0

### **EXPERIENCE**

Software Development Intern

Summer 2013

Delhi Telephone Company, Delhi, NY

 Developed internal web-based project management software from scratch with PHP and JavaScript to replace Microsoft Project. The application was similar to a spreadsheet but the cells had predefined functions. Allowed scheduling and assignment of projects, tasks, and subtasks in a collapsible UI.

Tennis Instructor

Summer 2012

Village of Walton, NY

- Taught 20 elementary school aged kids to play tennis.
- Planned all activities myself, with minimal oversight.

#### SKILLS

Languages: Primarily Python, JavaScript, and Java. Some PHP, Prolog, Scheme, C, C++, and Objective-C.

# **ACTIVITIES**

Stony Brook Computing Society

2011-2014

- Served as Vice President during the 2012-2013 school year.
- Planned numerous career-building, educational, and outreach activities.
- Grew active club membership approximately twentyfold.

Hackathons 2012-Present

- Built What's Your FB Sin? at McHacks. The app analyzes Facebook posts using the Google Prediction API and advises the user on which of their posting habits is most irritating. See http://whats-my-fb-sin.com/.
- Created a responsive web app for location based games at *PennApps*. We later used it to run a puzzle hunt for the Stony Brook Computing Society.
- Built Scrapey, a simple-to-use web scraping tool, at *HackMIT*. Scrapey is a Chrome extension that allows visual selection of data by HTML classes.
- Also attended MHacks and Google's 24 Hours of Good (twice).

Senior Honors Thesis Research - Prolog Cloud

Fall 2013-Spring 2014

• Developed a web-based IDE for XSB Prolog.

Boy Scouts of America

• Awarded the rank of Eagle Scout, scouting's highest honor.