Christopher Ogden

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EDUCATION

Bachelor of Science, Computer Science — 2010-2014
The Honors College at Stony Brook University
Awarded Salutatorian and Presidential Scholarships
GPA: 3.4/4.0

EXPERIENCE

Software Developer — September 2014-Present
OpEff, Hicksville, NY

- Developed portfolio management software for clients (hedge funds around the United States) using *C#* and Microsoft SQL.
- Transformed tedious calculations in Excel into more efficient processes.
- Writing RESTful APIs and AngularJS UIs for web-based offering integrating several different applications.

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.

SKILLS

Languages: Side projects in Python. Currently working primarily in *C#* and Microsoft SQL. Some experience in JavaScript and Java. Nascent interest in functional programming languages.

ACTIVITIES

Senior Honors Thesis Research - Prolog Cloud — Fall 2013-Spring 2014

- Developed a web-based IDE for XSB Prolog.
- Supported execution of basic snippets of code through both curl and an Ace editor page.
- Used a Vagrant virtual machine to allow for provisioning and easy deployment.

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.
- Participated in a number of hackathons around the Northeast.

Unhackathon Organizer — 2014-Present

- Organized a 300 person student hackathon in NYC in September 2014, with an emphasis on learning and diversity/inclusivity. Also held an event in September 2015.

Boy Scouts of America

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