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 bookkeeping software for clients (hedge funds around the United States) using $C^{\#}$ and Microsoft SQL.
- \bullet Transformed tedious calculations in Excel into more efficient processes.
- Writing web APIs and AngularJS UIs for web-based offering.

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. The event will repeat this fall and spring.

Boy Scouts of America

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