

# Steve Bass

Objective: To obtain a software engineering position.

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http://www.stevebass.me

## EDUCATION

### UNIVERSITY AT BUFFALO

BS IN COMPUTER SCIENCE

Expected May 2016 | Buffalo, NY

Cum. GPA: 3.1 / 4.0

Comp Sci. GPA: 3.28 / 4.0

### IRONDEQUOIT HIGH SCHOOL

Grad. May 2012 | Rochester, NY

## LINKS

Github:// **SteveBass**

LinkedIn:// **bassman5001**

Twitter:// **@SteveBass**

## COURSEWORK

- Algorithms
- Data Structures
- Computer Organization
- Theory of Computation
- Supervised Research
- Programming Languages

## SKILLS

### PROGRAMMING

Proficient:

Python • Shell/CMD • JavaScript

Java • Visual Basic • HTML

Comfortable:

Perl • C • C++ • CSS • ColdFusion

• RegEx

Familiar:

SML • Prolog • L<sup>A</sup>T<sub>E</sub>X

### COMMUNICATION

- Developed excellent interpersonal skills through years of customer service.

### ORGANIZATION

- Capable of balancing projects, and working well with diverse groups.
- Understands the importance of deadlines and schedules.

## REFERENCES

- Available upon request.

## EXPERIENCE

### ADVANCED LANGUAGE TRANSLATION, INC. | CS INTERN

May 2015 - Aug 2015 | Rochester, NY

- Developed two in-house .NET applications to automate company processes.
- Aided project managers with quoting during a PHP file translation project.

### UNIVERSITY AT BUFFALO | STUDENT ASSISTANT

Nov 2014 - May 2015 | Buffalo, NY

- Assisted the University's office of the Vice President of Research and Economic Development in their website conversion.
- Offered various research departments aid in adding content to the site, using UB's Content Management System.
- Utilized knowledge of HTML, CSS, CQ5, ColdFusion and Javascript to help with styling and functional issues with the site.

### UNIVERSITY AT BUFFALO | TEACHING ASSISTANT

Aug 2014 - Present | Buffalo, NY

- Leads labs for two introductory computer science courses.
- Teaches a large dynamic of students material on programming and software use by reinforcing lecture material with unique problem sets and examples.

### WEGMANS FOOD MARKETS, INC. | FACTORY FLOOR | PREPARED

FOODS MERCHANT | DELI MERCHANT

May 2013 - Present | Buffalo and Rochester, NY

- Currently serves customers on a regular basis.
- Learned the invaluable importance of being knowledgeable about products and customer demographics.
- Received insight and understanding on factory work, and the automation of food fabrication.

## ACTIVITIES

### UNIVERSITY AT BUFFALO | RESEARCH PARTICIPATION

Sep 2014 - May 2015 | Buffalo, NY

- Assisted with front-end development (java) and handled multimedia integration (photos and mp3's) for **iLearns**, a research project established by **Dr. Kris Schindler**.

## PROJECTS

### TWITTER BOTS

- Developed multiple twitter bots: **@PartyTimeWayne** and **@PartyTimeGarth** to demonstrate the human engineering behind social media. Inquire for functionality description.
- Alluded to social media's capacity for generating revenue with **@DreamDests**, a small bot with big aspirations.