

# Jeff T. Kaufman <jeff@jefftk.com>

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## EDUCATION

### **Swarthmore College**

8.2004–6.2008

- *Degree:* BA in Computer Science and Linguistics with High Honors
- *CS course-work includes:* Natural Language Processing, Operating Systems, Graphics, Compilers, Theory of Computation, Artificial Intelligence, Databases, Adaptive Robotics, Distributed Systems, Computational Geometry
- *Linguistics course-work includes:* Syntax, Semantics, Phonetics, Phonology, Language Policy, Language Contact, Language Culture and Society, Psychology of Language, Introduction to Cognitive Science
- *Other course-work includes:* Honors Linear Algebra, Honors Multi-variable Calculus, Abstract Algebra, Logic, Discrete Math

### **Commonwealth High School**

9.2000–6.2004

- SAT Score of 1580/1600
- AP Scholar with Distinction

## WORK EXPERIENCE

### **CogoLabs**

12.2010-present

#### **Senior Software Engineer**

- Create websites for new incubated businesses
- Optimize designs with A/B testing

### **BBN Technologies**

9.2008-12.2010

#### **Associate Scientist**

- Write tools for manipulating and validating language annotation
- Assist in research in automatic parsing, semantic role labeling, word sense tagging, and coreference resolution

### **Swarthmore College Computer Science Department**

10.2004–6.2008

#### **Student Sysadmin**

- Manage servers and lab computers running Debian GNU/Linux
- Provide UNIX instruction and assistance to students

### **Swarthmore College Information Technology Services**

9.2004–6.2008

#### **Public Area Lab Manager, Technical Support Associate**

- Support faculty and staff on Macintosh and Windows computers
- Image, troubleshoot, and maintain HP printers and Macintosh and Windows computers in campus labs and residential computer clusters

## SKILLS AND COMPUTER EXPERIENCE

- *Languages:* Python, C, bash, Ruby, Java, HTML, SQL. Some C++, Lisp, Erlang
- *Systems:* GNU/Linux (Ubuntu, Gentoo, Debian, Red Hat), Windows, Macintosh