

Dan Siroker

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Education:

- 9/01 – 6/05 **Stanford University**, Stanford, CA GPA: 3.8/4.0
B.S. in Computer Science with Honors awarded 6/05
M.S. in Computer Science with Distinction in Research (on leave)
- 9/97 – 6/01 **Gunn High School**, Palo Alto, CA GPA: 4.4/4.0

Work Experience:

- 10/05–Present **Founder and CEO**, *Sentiment Solutions*, Palo Alto, CA
Founded a hedge fund that invests using sentiment classification of financial news articles.
- 7/06 – 10/06, **Engineering Intern**, *Google*, Mountain View, CA
6/05 – 9/05 Started a new project involving machine learning and natural language processing.
- 9/04 – 6/05, **Resident Assistant**, *Stanford University Residential Education*, Stanford, CA
9/03 – 6/04 Worked with a staff to provide programming, counseling, and guidance to a hundred residents.
- 6/99 – 7/00 **Co-founder**, *PogoLinux.com*, Palo Alto, CA
Developed the company's technical strategies and vision. Worked with a dozen other employees.

Research Experience:

- 6/03 – 9/03 **Research Assistant**, *Natural Language Processing Group*, Stanford, CA
Applied machine learning to sentiment classification of financial news articles.
- 6/02 – 9/02 **Research Assistant**, *Robotics Lab*, Stanford, CA
Created a trajectory utility in C++ to map and predict robot paths.
- 6/01 – 9/02 **Research Assistant**, *NASA Ames Research Center*, Mountain View, CA
Designed bioinformatics utilities using LISP to do automated knowledge discovery and reasoning.
- 7/00 – 10/00 **Research Assistant**, *Database Group*, Stanford, CA
Explored value ranking in search engines. Implemented new methods and techniques using Perl.

Teaching Experience:

- 1/04 – 6/04, **CS106 Section Leader**, *Computer Science Department*, Stanford, CA
1/03 – 6/03 Taught a small weekly section in the introductory computer science course.

Awards:

- 2005 BASES E-Challenge Semi-Finalist
2003 Best Undergraduate Research Award from Stanford Magazine
2001 Stanford President's Scholar
2001 AP Scholar
2000 Silicon Valley Scholar

Skills:

- Languages: C, C++, C#, Java, JavaScript, LISP, Perl, PHP, Python
Platforms: Windows, Macintosh, Linux
Technologies: CGI, JSP, OpenGL, .NET, SQL