

# DANIEL A. WOODS

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2139 Ashton Ave. • Menlo Park, CA 94025

## SUMMARY

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Entrepreneurial, technically skillful, and highly versatile.

## EDUCATION

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**Stanford University** 2004 - 2006

Stanford, CA

- M.S., Computer Science, Artificial Intelligence concentration, over 3.9 GPA

**GMI/Kettering University** 1996 - 2000

Flint, MI

- B.S., Computer Engineering, 94.33 WAG (3.83 GPA), highest among Computer Engineers in graduating class

## EXPERIENCE

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**Palantir Technologies** 2006 - Present

Palo Alto, CA

*Business Development Associate (2007 – Present)*

- Managing strategic partnership strategy, outreach, and execution
- Palantir software deployment and system integration
- Managing Palantir's academic program

*Software Engineer (2006 – 2007)*

- Backend J2SE developer, with projects requiring skills with Oracle 10g, Lucene, and Bayesian networks.

**Serafim Batzoglou Laboratory, Stanford** 2004 - present

Stanford, CA

*Research Assistant*

- Developing the next generation whole genome multiple aligner (C/C++ and some Perl)
- Coauthor *CONTRAFold: RNA Secondary Structure Prediction without Physics-Based Models*, ISMB 2006 “Best Paper”

**VI Engineering, Inc.** 2001 - 2004

St. Paul, MN

*Project Engineer*

- Developing custom manufacturing solutions through the full cycle (estimate/proposal through test/delivery) and managing mixed local/offshore teams.

**Guidant Corp. (Cardiac Pacemakers, Inc.)** 1997 - 2000

St. Paul, MN

*Co-op Student*

- Seven three-month co-op sessions across five departments, such as manufacturing, information systems, test engineering, and a pacemaker firmware development team

## TECHNICAL SKILLS AND APTITUDES

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- Probabilistic Models in AI, Machine Learning, Computational Biology, Natural Language Processing, Algorithm Theory
- C/C++, STL, Perl, OpenGL, LabVIEW