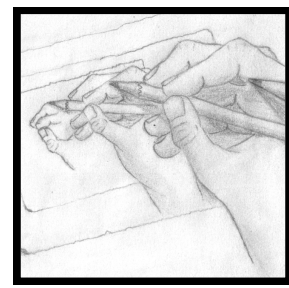


Brett Wines

www.bgwines.net

bgwines@cs.stanford.edu



Education

- *Stanford University*, B.S. '12 in Symbolic Systems (concentration: logic)

Work Experience

- *Quip, Inc*: Backend Software Development Engineer (2016 - present)
- *Shmoop, Inc*: Backend Software Development Engineer (2014 - 2016)
- *Apple, Inc*: Software Development Engineer, OS X Calendar Frameworks (2013 - 2014)
- *Stanford University CS Department*: CS106 Section Leader (7 academic quarters)
- Internships at *Facebook, Inc* and *Microsoft Corporation*

Relevant Skills

- Languages (fluent): Java, C++, Python, PHP, C, Haskell, Objective-C, Git (some familiarity with Scala, JavaScript, Scheme)
- Have read *Effective Java*, *Design Patterns*, *Java Concurrency in Practice*, *Test-Driven Development*; designed numerous OO systems for work
- Solved 150+ Project Euler problems
- Noteworthy coursework: Operating Systems (CS140), Algorithms (CS161, CS199, CS261, CS361B, CS365, CS369), PL (CS242), Logic (MATH161, PHIL151, PHIL152, MATH391)

Assorted

- Walked 33 miles non-stop from Palo Alto to San Francisco, twice
- Problem writer and judge for the 2016 ACM-ICPC Regional Programming Contest
- [Stanford ProCo](#) (puzzle writer (2009-2012), president (2013)), a student group dedicated to furthering high school CS education through programming competitions.
- Stanford Table Tennis Team (captain (2009), president (2010, 2011))
- V9-level climber