

September 6, 2012

Hamilton Reid Baker

CONTACT INFORMATION

Georgia Tech
3205 Wareham Circle.
Richardson, TX, 75082

Phone: (772) 202-2537
E-mail: hamiltonbaker@gatech.edu

Website: <https://github.com/reidbaker>

SKILLS AND ABILITIES

Development

- Ported a companies existing product to android
- Built online grading website in used to grade 1200 students a semester
- Improved automatic grader speed
- Created an eBay clone
- Built a online version Oregon trail

Languages

- Experienced with Python, Java, SQL, HTML, XML, JSON, PHP, Matlab
- Proficient with Processing, C, C++, C#, JavaScript

Tools

- Experienced with git, subversion, ssh, ftp
- Developed in Windows, Linux, Mac OSX
- Experienced with Android SDK 2.3 - 3.0
- Comfortable in unix enviroment
- Editors Emacs, Eclipse, Notepad++

Communication Skills

- Worked on many teams building software
- Interviewed candidates for hire
- Founded Mobile developer club
- Founding member of security club
- Founding member of web development club
- Worked with Deaf team member
- Taught weekly recitation for 6 semesters

EDUCATION

Georgia Institute of Technology

Atlanta, Georgia – B.S. In Computer Science with focus on Information Internetworks and Media

- Anticipated Graduation – Spring 2013
- Cumulative GPA 3.02, CS GPA 3.42

PROFESSIONAL
EXPERIENCE

Yelp, San Fransisco, CA. USA.
Software Developer

Spring 2012

SimpleC, Atlanta, GA. USA.
Mobile Application Internship

Summer 2011

Georgia Tech, Atlanta, GA. USA.
Teaching Assistant

Spring 2009 - Fall 2011

Sagepath, Atlanta, GA. USA.
Software Development Internship

Fall 2010

Georgia Tech, Atlanta, GA. USA.
Research Assistant

Summer 2010