## Preston Maness - January 15 2014

Electrical and Computer Engineering at Texas State University

## Clone my resume!

\$ git clone https://github.com/aggroskater/resume.git

- **Phone**: 512-955-1048
  - It's always nice to get calls from someone other than a collector.
- Email: aggroskater@gmail.com (main key id: 9202669D)
  - impress me with your ability to send an encrypted email! Impress me further still by giving me a call to verify the fingerprint!
- Bloa: http://aspensmonster.com/
  - Click this link and you too can be one of the hundred or so visitors a day!
- Code: <a href="https://github.com/aggroskater/">https://github.com/aggroskater/</a>
  - Ream me for my terrible coding style and abysmal build-breaking commits!

## Stuff you Should Care About

This is the stuff that I'm passionate about. These are the things I put effort into and learn for no better reason than "because." Because technology is awesome and community is important.

- · Participation in Open Source and Free Software Community
  - Member of Archive Team
  - Bug Squashing with GNU FSF's wget
  - Bug Squashing with Valve's steam (Ok, technically not Open Source, but still involved)
  - <u>Devops/Bug Squashing/Feature building work for Youtube Center</u> (Assisted @YePpHa with automatic plugin updating for the YTC project. See pull request)
  - A blog with <u>extensive documentation</u> and <u>tutorials</u> of <u>various GNU/Linux user needs</u> as well as <u>write-ups</u>
    of a mathematical nature
- Projects
  - Terminal-based Aces Up card game in C++
  - Rudimentary DC Power Supply
  - Rudimentary Class A Power Amplifier
  - Hardware Random Number Generator
  - A personal wiki with guides on some differential equations problems and circuits problems.
- Competencies
  - Programming: C++ (with exposure to C with autotools, perl, and various flavours of assembly)
  - Scripting: Bash
  - Version Control: git
  - System Administration: GNU/Linux
  - Community Management/Communication

## **Stuff you Actually Care About**

Let's face it. This is the stuff you're really looking at.

- Previous Employment
  - Colorado School of Mines (4 months): "Digger Dialer" Fundraising, Donation Solicitation, general pestering of alumni
  - Pei Wei Asian Diner (12 months): PoS expert user, eating surface sanitation specialist, client deliverables preparation and delivery, fork one of my repo's if you're actually reading this, client deliverables preparation and delivery, I was a cashier and busboy and runner and food prepper and closer and all around customer's butler, manager of transcriptions of phone-in orders to internally understood documentation, I repeated one of these specialties, guest conflict resolver
  - HostGator.com LLC (13 months): GNU/Linux Web Hosting Systems Administration (Calls, Chats, Email), undestanding of Apache, Exim, Dovecot, MySQL, cPanel, WHM, bash/perl scripting, strace debugging, customer site performance evaluation and optimization
- Academics

• Projected Graduation: May 2014

• Completed Hours: 0x78

• GPA: 0x403147AE (IEEE-754)