# eric**gunn**

## university of missouri

### contact

ericgunn@mizzou.edu

### programming

HTML, CSS
C, PHP, Python
Haskell, LaTeX
JavaScript, BF
Bash, SQL
AppleScript
Java, Ruby
68HC11 Assembly

### databases/ORMs

SQLite
PostgreSQL
SQLAlchemy
MySQL/MariaDB

### frameworks

Flask, Laravel/Lumen
Materialize, Skeleton
Foundation, Bootstrap

### tools

Tenable SecurityCenter
Tenable Nessus
Nmap, Git, Vi/Vim
RSA Archer

### references

Poonam Verma
Senior Business Leader
VP, Information Security
MasterCard
636.722.7378
poonam_verma
@mastercard.com

Jason Eplawy
Founder, CEO
World Headquarters
773.252.5771
jason@worldhqinc.com

## interests

big data, cryptography, discrete mathematics, malware analysis, network security

## education

Since 2011 **B.Sc.** Computer Science
**B.Sc.** Information Technology                      University of Missouri
Minor in Mathematics
Expected Graduation: May 2016

## experience

06–08 2015 **MasterCard, O'Fallon MO**                      Summer Internship
*Global information security, network & system penetration testing,*
*RSA Archer GRC implementation, malware lab design*

05–08 2013 **Alpha Epsilon Pi, Indianapolis IN**                      Summer Internship
*Centennial celebration technical director, FTTH bulk fiber*
*contract negotiation, network design for 37 fraternity chapter houses*

05–08 2012 **World Headquarters, Chicago IL**                      Summer Internship
*Web development, network optimization & maintenance, shell scripting*

Since 2011 **Alpha Epsilon Pi, Mu Deuteron Chapter, Columbia MO**                      Technology Chair
*Development & maintenance of chapter website, online payment systems, and*
*philanthropy website*

Since 2008 **Gunn Technologies**                      Consulting
*Founded consulting firm at age 16. Network design, implementation & man-*
*agement. Cisco Channel Partner, Meraki Channel Partner*

## achievements

2015 **University of Missouri 1st Place Homecoming Float**
*Designed and built award-winning homecoming float. Implemented hydrauli-*
*cally powered drive train, hand wired speaker & lighting system*

2014 **FAA Private Pilot License**
*Airplane single-engine land, pursuing instrument rating*

2013 **Alpha Epsilon Pi Rock-A-Thon Philanthropy**
*Implemented online donation system to reach a wider donor audience, assisted*
*fraternity chapter in raising $123,000 in 3 days for cancer research, establishing*
*the chapter as the largest single-chapter philanthropy in the world*

2011 **ACT 99th Percentile**
*Scored in the $99^{th}$ percentile on the ACT*

2011 **ISAC Illinois State Scholar**
*The State Scholar Program recognizes students attending approved high*
*schools for outstanding academic achievement. State scholar designation pro-*
*vides honorary recognition with no monetary award. Approximately the top ten*
*percent of graduates from approved high schools, scoring in at least the 95th*
*percentile on the ACT or SAT, are announced as State Scholars*