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, Peewee
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 & defense, network security

education

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

experience

06–08 2015	**MasterCard, O'Fallon MO** *Global information security, network & system penetration testing,* *RSA Archer GRC implementation, malware lab design*	Summer Internship
05–08 2013	**Alpha Epsilon Pi, Indianapolis IN** *Centennial celebration technical director, FTTH bulk fiber* *contract negotiation, network design for 37 fraternity chapter houses*	Summer Internship
05–08 2012	**World Headquarters, Chicago IL** *Web development, network optimization & maintenance, shell scripting*	Summer Internship
Since 2011	**Alpha Epsilon Pi, Mu Deuteron Chapter, Columbia MO** *Development & maintenance of chapter website, online payment systems, and* *philanthropy website*	Technology Chair
Since 2008	**Gunn Technologies** *Founded consulting firm at age 16. Network design, implementation & management. Cisco Channel Partner, Meraki Channel Partner*	Consulting

achievements

2016	**SSI Certified Scuba Diver** *Open water scuba diver certification*	
2014	**FAA Private Pilot License** *Airplane single-engine land, spin rated, 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 99th 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 provides 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*	