



## contact

ericgunn@mizzou.edu

## programming

HTML, CSS  
C, PHP, Python  
Haskell,  $\text{\LaTeX}$   
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  
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Jason Eplawy  
Founder, CEO  
World Headquarters  
773.252.5771  
jason@worldhqinc.com

## interests

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

## education

2016 **B.Sc.** Computer Science  
**B.Sc.** Information Technology  
Minor in Mathematics  
University of Missouri

## experience

Since 2016 **MasterCard, O'Fallon MO** Information Security Engineer  
*Global information security, network & system penetration testing, RSA Archer GRC implementation, vulnerability analysis*

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 & management. Cisco Channel Partner, Meraki Channel Partner*

## 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 **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*