DM

Donald McLamb

**Full-Stack Web Developer
&
CyberSecurity Professional**

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www.cyberdesigns.io

Primary Skills

Other Technical Skills

Management & Other IT Skills
- PostgreSQL
- Foundations
- Github
- AWS
- Heroku
- Microsoft Server 2012

Cybersecurity Tools
- Helix
- Kali
- Snort
- Nmap
- Wireshark

Methodologies & Processes
- Agile Design
- Entity Relational Diagram
- MVC
- Wire framing

Misc. Software
- Image Editing Software
- Bash
- Vim
- Atom

Overview

A skilled full-stack developer and cybersecurity professional dedicated to the safety and security of information as well as the user experience. Seasoned problem solver with a strong drive to develop useful, secure applications and software that promote solutions to relevant security concerns.

Industry Experience and Projects

Cyberdesigns.io, Gaithersburg MD - June 2015 to Present
A freelance company I started to continue the development of my portfolio.

DayTrack.r - daytrackr.meteor.com *June 2015 to Present*
A individual project, currently in a prototype state using Meteor.js. It is mobile compatibile and responsive. The end result will be a multi-platform scheduler and alarm app.
- *Technologies used: Meteor.js, HTML, CSS, Foundations*

General Assembly, Washington DC - March 2015 to June 2015
WDI student at a full-stack web development program focused on common best practices in object-oriented programming, MVC frameworks, data modeling, and test-driven development. Developed a portfolio of individually focused and collaboratively focused projects.

SecurityPulse - securitypulse.herokuapp.com *- May 2015 to May 2015*
A individual project that was developed to centralizing cyber security information while also providing a resource for people to discuss cybersecurity issues.
- *Technologies used: Ruby, RoR, Pry, ActiveRecord, PostgresSQL, CanCanCan, Devise, HTML, CSS*

WritersHub - the-writers-hub.herokuapp.com *- June 2015 to June 2015*
A group project that allows unpublished writers to receive feedback to improve their work and allow readers to review work from up and coming authors.
- *Techologies used: Ruby, RoR, PostgresSQL, HTML,CSS, Foundations*

DC Science Hackathon, Washington DC - March 2015 to March 2015
A 2-day event to develop something creative and impactful while collaborating.

PoliConnect - policonnect.org *- March 2015 to Present*
A group project for a DC Science Hackathon, the app's function is to connect policy makers to experts anonymously so that productive debates can take place.
- Strategized security and anonymity solutions.
- *Technologies used: Ruby, RoR, PostgresSQL, CanCanCan, FFaker, AWS*

Employment History

Axxis Software, Gaithersburg MD, 2013 - 2015
Software Support Engineer
- Supported customers, IT staff and performed server migrations
- Reviewed and analyzed system logs to find environmental issues
- Advised on security practices, server configuration

Motionsoft, Rockville MD, 2012 - 2013
Software Support Engineer
- Implemented and trained customers on CMS systems
- Troubleshooted hand key scanners, control access systems
- Executed SQL queries to troubleshoot issues

Education

Codementors - Online, June 2015 - August 2015
- Angular JS Online Course

General Assembly - Washington DC, June 2015
- Web Development Immersive Course

UMUC - Adelphi, Maryland, December 2015
- Masters of Science - Cybersecurity

Towson University - Towson MD, December 2010
- Bachelors of Science - Sociology & Psychology