

Kent Gruber

Hacker +
Artist

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GitHub: github.com/picatz
Dribbble: dribbble.com/KentGruber

Hello World!

I hope to leverage my knowledge of security from an attack and defense perspective; programming skills; and perhaps even my design background to provide flexible, elegant solutions to problems wherever they may be.

Experience

Web & Moore / Cyber Security Analyst

August 2015 - PRESENT, Chesterfield, MI

I currently design and implement solutions for a multi-server web hosting and design firm. I've identified, analyzed and de-obfuscated malware from within a compromised linux environment without disrupting normal operations along with performing regular server administration tasks. I am responsible for general security and availability of our client's websites.

EMU Extended Programs / Bot Developer

September 2014 - PRESENT, Ypsilanti, MI

I aid in tasks to complete a full migration from our school's old online education system, to a newer system called "Canvas" by Instructure. During my time in extended programs taking on this challenge I've written several scripts and web bots to automate workflow and have identified security issues within the Canvas API as well as implementing solutions such as devising proper permissions for our university's Canvas instance.

EMU Art Program / 3D Lab Technician

December 2013 - June 2014, Ypsilanti, MI

Used previous training from family engineering firm when working and maintaining two MakerBot 3D printers, a flatbed CNC laser cutter, vacuum form machine and more. Assisted students in using such hardware and software skills associated with them.

Education

Eastern Michigan University / Information Assurance

August 2013 - PRESENT, Ypsilanti, MI

I am currently a student in the Information Assurance program at Eastern Michigan University.

Skills

Languages / Scripting

BASH professional working proficiency
Ruby working proficiency
PHP working proficiency
Perl working proficiency
Python limited proficiency
Java limited proficiency

Tools / Technologies

Adobe Creative Suite professional working proficiency
OSX professional working proficiency
Linux professional working proficiency
Metasploit working proficiency
Nmap professional working proficiency
SketchUp limited working proficiency