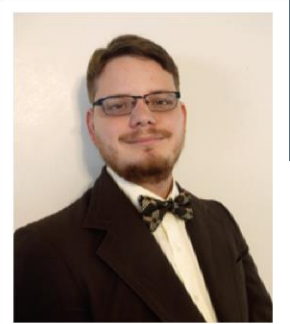# Kevin Reaves

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(334) 210-1442

Education

- Bachelor of Science in Computer Science – Magna Cum Laude, Spring 2016
    - Troy University, Troy Alabama
    - GPA: 3.6

Projects & Skills

- Links
    - github.com/kevin-reaves, kreaves.pythonanywhere.com, codepen.io/kevin82593
- Programming Languages
    - Python 3, Python2, Lua, PHP, JavaScript/jQuery HTML5, CSS3, SQL
- 8 Puzzle solver using A*
    - 8 Puzzle solver written in Javascript using A*. Hosted on codepen
- Django blog site
    - Simple blog site where users can create an account, log in, and create posts. Uses Django, Bootstrap, HTML5, CSS3, Javascript. Hosted on pythonanywhere
- Python Excel to database scripts
    - CGI uses a series of Excel spreadsheets to track migration files and status. Worked with Python2 Excel funtions and regex to convert that information into a database usable format.

Work Experience

CGI (July 2016 – Present)

- PSMAG Configuration Management
    - Provided twenty-four hour support for fifteen clients, worked as part of an on call rotation
    - Responsible for creating, tracking, and applying software patches
    - Worked with developers and clients to schedule, apply, and troubleshoot migrations
    - Used RedHat Linux to manage application files, wrote BASH scripts to automate tasks
    - Trained four incoming team members

Bravo Battery 1/117 Field Artillery, Alabama Army National Guard (2011-2016)

- Field Artillery Automated Tactical Data System Specialist
    - Operate communications systems
    - Assist in the preparation of computer centers
    - Prepare field artillery tactical data systems
    - Determine target location using computers or manual calculations