

## Patrick White

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## Profile

I'm a computer nerd who wants to automate the world! I'm incredibly driven and focused on learning as much as I possibly can. I'm looking for new challenges and big problems to work on!

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## Skills

- **Continuous Delivery** From 'new branch' to 'push to production' I get quality code where it needs to be, when it needs to be there.
  - **Linux 4 Life** I've been running at least one flavor of Linux for the past 15 years, Slackware at home, Ubuntu/RHEL derivatives at work. A day spent in a terminal is a day well spent.
  - **Retail Experience** It may be hard to believe, but having worked in retail for a long time has uniquely equipped me with uncanny communication abilities.
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## Technical

1. Linux
  2. BASH
  3. Ruby
  4. Jenkins
  5. Rundeck
  6. YAML/HAML/XML
  7. Git / Mercurial
  8. Apache
  9. SQL
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## Experience

**SmartBrief Inc., Washington, DC** *Software Test Engineer*

### **June 2014 - Current**

I built and actively maintain the continuous integration pipeline for a 25 person development team. This includes triggering automated tests by using mercurial hooks, alerting of test results to appropriate team members, social execution of build/test commands to increase awareness among our team, and automated deploy to QA environments. Before I started working at SmartBrief their deployment process was 100% manual. After 3 months SmartBrief I built a simple deployment system using Rundeck and some simple BASH scripts. The deployment system now saves about 550 hours per year that QA engineers would have normally spent manually rebuilding.

**General Electric, Glen Allen, VA** *Information Security Internship*

**January 2013 - August 2013** I worked for GE as an intern for two semesters in 2013 at their Information Security Technology Center. During that time I built an emailrelay proxy project to allow firewall policy testing by various GE employees while keeping the firewall in a DMZ, and as a systems administrator for a Django/D3JS application to track intellectual property exfiltration by users uploading to Dropbox or Google Drive.

**H&M, Washington, DC** *Operations Manager*

**December 2006 - July 2010** I started as a department manager and focused on employee retention and employee recruitment. I was brought to multiple training sessions at the Herald Square location to then go back and train store managers in the DC area. I was brought up to operations manager during 2008 to assist in a project to get shipment processing down to the fewest people necessary while maintaining peak efficiency. I resigned and became part time while attending VCU.

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## Education

**Bachelor of Science in Information Systems** *Virginia Commonwealth University, Richmond, VA*

### **Aug, 2010 - May 2014**

Cumulative GPA of 3.125. Developed a continuous deployment system for senior year independent study project. I wrote an eCommerce dog walking service using a traditional LAMP stack for my senior capstone class.