Rocky Gray Jr.

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EMPLOYMENT

December 2014 – Present VideoBlocks Reston, VA

Sr. Software Engineer

- DevOps automation with Vagrant, AWS, and Jenkins
- Built an event management service within an in-house PHP framework
- Built a provisioning tool that reduced the time for environment setup on new Macs by 90% using Bash and NodeJS
- Implemented enhancements in an in-house continuous integration drone built in NodeJS

July 2012 - November 2014

Capital One

Richmond and Vienna VA

Software Engineer

- Designed and implemented SOAP and RESTful middleware using Jersey and Spring frameworks
- Implemented 2-way SSL between an internal portal and an API sandbox
- · Built a system to manage a cluster of Wiremock instances to provide extensible stubbing for APIs on the developer portal.
- Designed, managed, and automated processes to publish static Swagger specs
- · Lead for college hire technical interviews

June 2011 - August 2011

Capital One

Richmond, VA

IT Intern

- Developed relationships between applications, VMs, and servers within a CMDB
- · Designed and implemented server patching automation scripts in Windows and Linux environments

EDUCATION

May 2012 Vanderbilt University Nashville, TN

Bachelor of Engineering, Computer Engineering and Engineering Management

TECHNICAL SKILLS AND EXPERIENCE

Front End Design

Frameworks: AngularJS, Bootstrap Adobe: Photoshop, Illustrator

Open Source: GIMP, Inkscape

Back End

Languages: PHP, NodeJS, Java Web Services

Scripting: Unix, Bash, Korn, Python, Ruby Servers: Weblogic 10.3.5(11g), Apache, Jetty, Tomcat

Web: PHP, HTML, CSS, Javascript, , MySQL Frameworks: OSB, JAX-WS, Jersey, Spring

Tools: Soap UI, Swagger, OSB, JAX-WS, JAX-RS

Development Tools

VCS: Git, Subversion

Build: Composer, npm, Maven, Ant, make, grunt,

Ab Initio: EME, ACE, DML

gulp

IDEs: PhpStorm, WebStorm, IntelliJ, Eclipse

DevOps

ETL

AWS: EC2, RDS, S3

Automation: Chef, Vagrant, Jenkins