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
Frameworks: AngularJS, Bootstrap

Back End
Languages:	PHP, NodeJS, Java
Scripting:	Unix, Bash, Korn, Python, Ruby
Web:	PHP, HTML, CSS, Javascript, , MySQL

Development Tools
VCS:	Git, Subversion
Build:	Composer, npm, Maven, Ant, make, grunt, gulp
IDEs:	PhpStorm, WebStorm, IntelliJ, Eclipse

Design
Adobe:	Photoshop, Illustrator
Open Source:	GIMP, Inkscape

Web Services
Servers:	Weblogic 10.3.5(11g), Apache, Jetty, Tomcat
Frameworks:	OSB, JAX-WS, Jersey, Spring
Tools:	Soap UI, Swagger, OSB, JAX-WS, JAX-RS

ETL
Ab Initio:	EME, ACE, DML

DevOps
AWS:	EC2, RDS, S3
Automation:	Chef, Vagrant, Jenkins