JOHNATAN WRIGHT

Google Cloud Platform certified DevOps Engineer

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📍 Richmond, VA

SUMMARY

Spent 10 years developing the skills to increase velocity, reliability, and quality with a high focus on security. Deep experience with Google Cloud Platform, Docker, Kubernetes, and helping organizations instill DevOps for the modern age.

EDUCATION

B.S. Computer Science

University of Richmond

📅 2006 - 2010   📍 Richmond, VA

GPA
3.85 / 4.0

EXPERIENCE

DevOps Engineer

Billed

📅 2018 - Present   📍 Richmond, VA

Billed is an American software company that develops financial and tax preparation software and related services for small businesses, accountants and individuals.

- Managed a Chef environment with 250 roles, 400 cookbooks, and 3,000 nodes
- Completed data automation project 3 months ahead of schedule and $80K under budget for our manufacturing sites in China
- Maintaining 24 hours operations, and ensuring 99.9% uptime for the servers, performing backups of all servers
- Implemented Dockers to enhance developer productivity by 30% and server consolidation and Management by 20%

DevOps Engineer

Lessard

📅 2013 - 2018   📍 Richmond, VA

Lessard is a software development outsourcing company, delivering products ranging from web and mobile applications to complex back-end solutions, mainly for the US market.

- Dramatically reduced development overhead by removing over 50,000 lines of deprecated code from the baseline of a $1.2M project
- Automated software and infrastructure deployments for over 32 software projects across 4 lines of business
- Maintained and optimized a 40-node Elasticsearch cluster that collects 1 billion documents daily
- Ensure availability of Production and Development systems based on Google Cloud Platform - EC2 and EKS

SKILLS

Programming Skills

JavaScript   Java   Bash   PHP

Databases & Cloud services

MySQL   PostgreSQL   MongoDB

Redis   Oracle WebLogic   GCP

Tools

Packer   Docker   Kubernetes

Ansible   Puppet

Development

TDD   CI/CD   Incremental Releases

Pipelines   Agile   Jenkins   Chef

STRENGTHS

💬 **Communication**
Open-minded, outgoing and patient in conversations with others.

⭐ **Flexability/Organisational skills**
Managed to finish over 8 full-scale courses while working full-time to earn my GCP DevOps Engineer certification.

EXPERIENCE

Software Engineer with Java

Carroll

📅 2009 - 2013　📍 Richmond, VA

Carroll specializes in building and maintaining websites for enterprises. Their portfolio spans over 300 different websites.

- Developed PHP applications with seamlessly integrated applications and databases in a very power and cost-efficient manner
- Administered, designed and developed an SQL relational database model across 10 databases to facilitate efficient data manipulation and data consistency
- Created a fast, real-time flight search tool using Pathfinders FlightStats API for AffordableFlights.com

Software Engineer with Java

Carroll

📅 2009 - 2013　📍 Richmond, VA