

# Ovadiah Benjamin Myrgorod

DevOps Engineer / Web Developer

Location: Frederick, MD

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I am a highly skilled DevOps and Web Developer. My passion is automation where I deliver great results. I helped many organizations to save lots of hours of manual work by introducing CI/CD pipelines and automating Cloud operations. I write code in Go, Python, PHP, JavaScript. I contribute to Open Source projects and speak at conferences.

### **Languages and technologies**

GCP • AWS • Azure • Linux • Kubernetes • Rancher • Docker • Ansible • SaltStack • Terraform Concourse CI • CircleCI • Jenkins • New Relic • Splunk • Elasticsearch • Apache Solr • Kibana Apache • Nginx • Varnish • Redis • MySQL • PostgreSQL • MongoDB • Drupal • WordPress Bash • Git • Jira • Python • Golang • PHP • JavaScript • TypeScript • Lit • Storybook

#### **Skills**

Application and cloud architecture • DevOps • CI/CD • Software engineering Web development • Rapid prototyping • Security analysis • Performance tuning Accessibility • Documentation • Scrum • Agile

#### **Experience**

Jan 2023 - Present

#### Senior DevOps Engineer @ Georgetown University

Managed Cloud infrastructure and configuration using Terraform and Saltstack. Moved web applications from on premises to the Cloud. Developed a Python based vulnerability reporting system. Maintained Inventory and Audit project to collect information about Cloud and on premises resources and display reports using Splunk.

DevOps Engineer / Web App Developer @ HHMI
Developed Kubernetes platform for institutional websites running in Azure, on-premises and locally. Built Varnish and Elasticsearch clusters. Created CI/CD pipelines that supported ephemeral environments. Migrated existing websites to Drupal 9. Created new Drupal websites.
Principal Software Developer @ Crumpton Group
Prototyped an innovative security intelligence system using Golang, Elasticsearch, and Siren Investigate. Set up security sensors and software update pipelines using Ansible.
Senior Drupal Developer @ Georgetown University
Developed new functionality for Drupal and WordPress websites.  Developed Drupal Multisite Tool (Druml), an Open-Source project to manage a large number of Drupal websites. Automated deployment pipelines for multiple WordPress websites using Golang. Maintained Java and Python based web applications.
Team Lead @ Blink Reaction International
Led two teams of Drupal developers to work on the 911 Memorial project and Pfizer CTI.
Lead Developer @ Trellon, LLC
Worked on Drupal websites for Center for Climate and Energy Solutions, Earth Day Network, National Institutes of Health, Cornell University, Jean Goodall Institute. Formed a local team of web-developers. Contributed to the Open Source Drupal community.

Jul 2009 – Jul 2010	Assistant @ Donetsk National Technical University, Dept. of Computer Systems for Monitoring  Worked on the Air Quality Monitoring system for the Donetsk region. Authored and taught web design and web development courses.  Maintained classroom workstations. Set up a Linux server.
Aug 2005 – Jul 2010	Web Developer @ Freelance  Worked as a web developer for clients across the globe including Design Industries, Alaska Tech Support, Pagema, Algo-rithm.

## **Education**

Sep 2003 – Jun 2007	Donetsk National Technical University, Ukraine  Bachelor of Computer Engineering.
Sep 2007 – Dec 2008	Donetsk National Technical University, Ukraine  Master of Computer Engineering.

### **Certifications**

Associate Cloud Engineer (Google Cloud) valid till November 2026.

## Languages

English - fluent • Russian - native • Ukrainian - native • Hebrew - learning.