https://smaslennikov.com Email: me@smaslennikov.com

Education

Bachelor of Science, Computer Science California State Polytechnic University, Pomona 3.00 Cumulative GPA 2012 - N/A

Associate in Arts, Liberal Arts Emphasis in Mathematics and Sciences Mira Costa College

2010 - 2012

Languages

Russian, native speaker English, fluent Spanish, basic

Experience

Sr. Cloud Engineer at SADA Systems, Inc.

2018 - present

- Consulted and assisted clients in migrations between AWS, GCP, Kubernetes, EKS, GKS, Cloud SQL, hosted PostgreSQL, MySQL, MSSQL and related systems
- Configured and managed CI/CD services, including Spinnaker and Jenkins X
- Embedded with clients to containerize and migrate applications to Kubernetes
- Worked according to clients' timelines, uptime and technical constraints

Sr. Site Reliability Engineer at Grindr, LLC

2017 - 2018

- Managed AWS (EC2, IAM, RDS, Redshift, Route53, S3, etc.) with Terraform
- Structured and built RPM and DEB packages with fpm-cookery and Revolution
- Transitioned infrastructure from legacy Ubuntu to CentOS
- Configured CI/CD using Jenkins pipelines for several projects
- Automated tasks with Ansible
- Worked with other teams to operationalize development efforts
- Participated in and submitted bugfixes to relevant OSS projects

Platform Engineer at NordstromRack.com/Hautelook

2016 - 2017

- Built, structured and maintained AWS cloud infrastructure with Terraform
- Implemented CI/CD for AWS AMI builds using Jenkins Pipelines and Packer
- Co-wrote an Nginx routing tool using TDD and a containerized testing harness
- Managed configurations with Ansible, Puppet and Chef at the Data Center and AWS
- Automated tasks with Ansible
- Transferred infrastructure configuration management from Puppet to Chef
- Presented and participated in the weekly CISSP exam study group
- Participated in relevant OSS projects

Systems Administrator at Dreamhost

2016

- $\bullet\,$ Automated routine tasks with Perl and Bash using internal libraries
- Monitored and fixed issues on systems
- Deployed new machines using Chef and Nephology
- Built, compiled and deployed packages across several hosting infrastructures
- Made operational changes to production servers

Network Analyst at Cal Poly Pomona

2014 - 2016

- Continued leading the campus-wide VoIP phone system migration
- Automated daily tasks for Avaya PBX
- Installed and managed Cisco infrastructure, including analog voice gateways
- Migrated Avaya analog lines to Cisco SCCP, MGCP and H.323 ports

Co-lead the campus-wide VoIP phone system migration at Cal Poly Pomona	2014
• Set up a system for automating Cisco Unified Call Manager population	
• Automated information gathering from Avaya PBX	
Instruction & Information Technology at Cal Poly Pomona	2013 - 2014
 Troubleshot and repaired laptops, desktops and printers 	
 Organized, documented and inventoried computers and other hardware 	
Collegiate Cyber Defense Competition at Cal Poly Pomona - Linux team	2012 - 2014
• Secured, maintained and defended simulated networks and servers from intrusions	
• Worked on the Linux team and collaborated with other teams: Windows, Network	
Infrastructure and Business	
 Performed system audits and composed reports and presentations for the simulated 	
company and its representatives	
• Practiced building and securing services and servers with the team (15hrs/week)	
• Wrote documentation for to be used by team members during the competition	
Data Recovery Technician, Internship at Drive Medics Data Recovery	2010 - 2012
 Assisted clients in the data recovery process, performed data recovery and 	
forensic services	
• Used proprietary hardware and software in the data recovery processes	
• Maintained servers and the local network, set up websites and blogs	
 Developed and maintained a hard drive inventory program with barcode and photo integration 	
photo integration	
USS Midway Aircraft Carrier Museum - Flight Simulator	2009
• Repaired and set up flight simulators, computers and network infrastructure	
Internship at Scripps Institution of Oceanography IT Department	2008 - 2009
 Assisted in managing servers; repaired and troubleshot staff desktops, laptops and pr 	inters
Slava's Consulting	2006 - 2008
• Repaired desktops, laptops, built computers, set up websites and servers	
Relevant Coursework	
Operating Systems	
Telecommunication Networks	
Web Development	
Database Systems	
Advanced Java	
C++	
Data Structures & Algorithms	
Extracurricular Activities	
General Amateur Radio license holder since	2016
Technician Amateur Radio license holder	2014 - 2016
Annual attendee of Southern California Linux Expo and DEFCON	2011 - 2017
Presenter and participant of the CISSP Study Group at NordstromRack.com/Hautelook	2017
President of Interactive Web Development club at Cal Poly	2014
Treasurer of Interactive Web Development club at Cal Poly	2013 - 2014
Treasurer of Students with Interest In Future Technologies at Cal Poly	2013 - 2014
Canyon Crest Academy team at SAIC/UCSD Cyber Defense Computer Security Contests	2000
• Second place team First place team	2008
• First place team	2007