

## Education

<i>Bachelor of Science</i> , Computer Science California State Polytechnic University, Pomona 3.00 Cumulative GPA	2012 - N/A
<i>Associate in Arts</i> , Liberal Arts Emphasis in Mathematics and Sciences Mira Costa College	2010 - 2012

## Languages

*Russian*, native speaker  
*English*, fluent  
*Spanish*, basic

## Experience

<i>Sr. Cloud Engineer at SADA Systems, Inc.</i> <ul style="list-style-type: none"><li>• Consulted clients on Google Cloud Platform and relevant products</li></ul>	2018 - present
<i>Sr. Site Reliability Engineer at Grindr, LLC</i> <ul style="list-style-type: none"><li>• Managed EC2, IAM, RDS, Redshift, Route53, S3 and other AWS infrastructure with Terraform</li><li>• Structured and built RPM and DEB packages with fpm-cookery and Revolution</li><li>• Transitioned infrastructure from legacy Ubuntu to CentOS</li><li>• Configured CI/CD using Jenkins pipelines for several projects</li><li>• Automated tasks with Ansible</li><li>• Worked with other teams to operationalize development efforts</li><li>• Participated in and submitted bugfixes to relevant OSS projects</li></ul>	2017 - present
<i>Platform Engineer at NordstromRack.com/Hautelook</i> <ul style="list-style-type: none"><li>• Built, structured and maintained AWS cloud infrastructure with Terraform</li><li>• Implemented CI/CD for AWS AMI builds using Jenkins Pipelines and Packer</li><li>• Co-wrote an nginx routing tool using TDD and a Dockerized testing harness</li><li>• Automated configuration management with Puppet and Chef at the Data Center and AWS</li><li>• Automated tasks with Ansible</li><li>• Transferred infrastructure configuration management from Puppet to Chef</li><li>• Presented and participated in the weekly CISSP exam study group</li><li>• Participated in relevant OSS projects</li></ul>	2016 - 2017
<i>Systems Administrator at Dreamhost</i> <ul style="list-style-type: none"><li>• Automated routine tasks with Perl and Bash using internal libraries</li><li>• Monitored and fixed issues on systems</li><li>• Deployed new machines using Chef and Nephology</li><li>• Built, compiled and deployed packages across several hosting infrastructures</li><li>• Made operational changes to production servers</li></ul>	2017
<i>Network Analyst at Cal Poly Pomona</i> <ul style="list-style-type: none"><li>• Continued leading the campus-wide VoIP phone system migration</li><li>• Automated daily tasks for Avaya PBX</li><li>• Installed and managed Cisco infrastructure, including analog voice gateways</li><li>• Migrated Avaya analog lines to Cisco SCCP, MGCP and H.323 ports</li><li>• Documented configurations, processes and scripts</li></ul>	2014 - 2016

- 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
- Troubleshoot 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 Windows, Linux, BSD and Solaris 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
- 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 troubleshoot staff desktops, laptops and printers
- 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 2016 - present
- Technician Amateur Radio license holder 2014 - 2016
- Annual attendee of *SCALE (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*
- Second place team 2008
  - First place team 2007