

David Aizenberg, Software Engineer

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SUMMARY	Software Engineer with a heavy focus on operations, hands-on approach and experience building robust and scalable systems	
EXPERIENCE	SecurEdge Networks (Charlotte, NC, USA), Software Developer	2020-04-01 — Present
	<ul style="list-style-type: none">Development of software using NodeJS and PythonStandardisation of deployment between environments using Docker containersE2E Testing using pytest, tavern and seleniumDevelopment of auxiliary utilities for support engineers, both CLI and Web basedAuthentication, Authorization and Accounting, 802.1X, EAP & RADIUS	
	"E-Farm" GmbH (Hamburg, Germany), Software Developer / DevOps Engineer	2016-02-01 — 2020-01-31
	<ul style="list-style-type: none">Development and support of various internal applications, management of a remote teamIntroduction of modern software development practices into the team workflowTroubleshooting and performance optimizationBreaking up of a monolithic application into lean microservice based architectureOn premise and cloud infrastructure maintenanceCI/CD & Misc automation	
	"ADB" GmbH (Hamburg, Germany), Software Developer	2015-03-01 — 2015-08-01
	<ul style="list-style-type: none">Development of Software as a Service product. Including choice of technology stack, platform, setting up infrastructure, and developing new featuresFull Stack Development of SaaS product with MEAN Stack and Meteor frameworkCode Reviews	
	UAB "JT Company" (Visaginas, Lithuania), System Administrator	2014-01-01 — 2014-12-31
	<ul style="list-style-type: none">Deployment and maintenance of servers, personal computers and peripheral devicesMaintenance, updates and assistance with Linux, Windows and Mac OS X workstationsDeployment and maintenance of Linux ServersPlanning and implementation of security protocols, firewalls, private networksConfiguration of network equipmentComponent level electronics repair	
SKILLS	System Administration: Software Management and Packaging, CI/CD and Configuration Management, Troubleshooting and Tracing, Containers and Orchestration, Load Balancing and Caching Proxies, Log and dump analysis, Cloud Computing, Networking, Scripting, Logging Software Development: Software development, Front-End JavaScript, Security Topics, Version Control, Message Brokers, Maintenance of legacy code bases, Databases	
LANGUAGES	English (<i>Fluent</i>) , Russian (<i>Fluent</i>) , Lithuanian (<i>Advanced</i>)	