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Michael D. Wolf

Education	University of Cincinnati, Cincinnati, Ohio Bachelors Degree: Information Technology, Concentration: Security Masters Degree: Business Administration Class of 2017 - 3.8 GPA
Work	<u>Superevil Megacorp Platform Engineer: 2017-Present</u> <ul style="list-style-type: none">• Developed backend Python code for a globally distributed, cross-platform video game.• Worked heavily in containerization, scalability and automation. Familiar with triaging, working directly with customers, handling live outages• Coded for feature development, internal tools, observability best-practices, and data analysis. <u>Kroger Digital Application Performance Engineer II: 2016-2017</u> <ul style="list-style-type: none">• Developed and implemented APM plan, scripted and designed dashboards and alert systems, maintained platform analysis tools. <u>Intuit Application Operations Engineering Coop: 4 terms, 2014-2016</u> <ul style="list-style-type: none">• Wrote a front-end applications in JS/Django, set up production monitoring systems, scripted self-healing agent programs, ran production incident coordinator shifts, designed and maintained automated server provisioning and monitoring implementations. <u>University of Cincinnati Undergraduate Researcher (Fall 2014)</u> <ul style="list-style-type: none">• Researched Android HTTPS security, wrote two papers with one published in IEEE GLOBECOMM
Activities	<ul style="list-style-type: none">• Operator of nullbrook.org, an archive of found media• Operator of Nullbrook Tapes self-published label of electronic music• Member of the FBI Infraguard• University of Cincinnati Model United Nations - (2013 - 2016), Robotics Team (2013), Amateur Radio Club (2014)<ul style="list-style-type: none">◦ Callsign: KD8ZVC• Volunteer projectionist at the Mini Microcinema (2015-2017)
Skills	Python, Bash, Docker, Ansible, Chef, AWS-hosted, Terraform, HTML/CSS, Javascript, production incident coordination, application performance management, observability-focused monitoring and CI/CD design and operations, security and networking management, customer support triage, deployment operations, distributed systems development
Interests	Security, history, devops, automation, radio, artificial intelligence, neuroscience
Website	wolfmd.me
Github	Github.com/wolfmd
Availability	Fulltime