

David Ruban

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IT Systems Engineer / DevOps / Developer

Strategic IT Systems Administrator / Systems Engineer with experience in IT infrastructure, software development, automation, DevOps, software/hardware procurement, and technology services administration.

Profile

- **Systems Administration:** Successful in planning & developing policy configuration pipelines across 34K+ Fedora Linux clients.
- **Business Development Innovation:** Developed data operation monitoring dashboards, allowing for rapid error mitigation and debugging for 10 million advertisers.
- **Business Insight:** Collated geographical datapoints, filtering candidates for 2+ future international operational branches.
- **Project management:** Lead an agile based team building and deploying an employee management application, enabling 90+ underprivileged minorities to strive for higher education.

Technical Proficiencies

Platforms:	LINUX (Debian and RedHat), MacOS, Windows (Server and Client), Cloud (MS O365 and MS Azure, Amazon AWS), Amazon Alexa, Lambda, S3
Tools:	Authentication mechanisms & MFA, Active Directory, MDM, SSO, monitoring and logging tools, Chef, Git, GitHub, JetBrains, Docker, Agile principles, Flask (deployed to Azure), Spring, F3, VIM
Hardware:	Desktops, laptops, servers
Competencies:	Systems Administration Customer Service Technology Deployment Security Project Management Software Architecture, Design, Implementation, Installation, Configuration, & Support Technical Support Technical Documentation
Languages:	L.A.M.P. stack, Bootstrap, jQuery, HTML, CSS, PHP, Bash, Python, Java, JavaScript, PHP, MySQL

Career Experience

META Reality Labs (previously Facebook / Oculus) Redmond, WA
Systems Engineer / DevOps

08/2020 – Present

DevOps Engineer in charge of configuring the management pipelines for Chef on Linux with 34K+ Fedora clients within Meta. Serve as an IT representative to examine, validate, and document workflows related to getting Linux devices policy compliant. Oversee all aspects of IT related and in-house requirements, including device set-up, network set-up, on-boarding of new users, and documentation. Administer and update IT client endpoints, Linux devices, PC's and Macs focusing on security compliance, remote management, and software bugs. Support, coordinate, and respond to technical issues with clients as on-call for internal tool debugging via a triage system.

Created service operation monitoring dashboards for marketing, allowing Facebook's 10 million advertisers to track the status of their Ad data exports for troubleshooting and rapid mitigation in one dashboard, letting advertisers focus on data analytics instead of tracking down bugs.

Developed, deployed, and maintained corporate technology infrastructure and systems architecture in a Full Stack engineer role with a responsibility to create a web app with an agile development team, working in 2-week development cycles allowing for rapid succession of deliverables while implementing client feedback.

- Created an online registration forum for non-profit volunteers and members, with an emphasis on making the business administration of staff and members as effortless as possible for management
- Increased ease of acquiring membership in organization by 80%, helping over 90+ students receive the help they need to strive for higher education coming from minority and underprivileged backgrounds.

Appointed as Systems Administrator focused on tasks involving troubleshooting OS, applications, and network issues. Provided Helpdesk service (technical support) to employees.

- Deployed and maintained Java microservices for a VR demo hosted on a Windows Server VM.
- Sanitized field agent data into a consolidated collection for use in B.I. and geographic analytics, providing key business insights into regions that require a local operational branch.
- Assisted with IT asset management auditing for fixed asset depreciation and reconciliation, saving \$15,000+ on external audits.
- Increased the satisfaction of DigiTrak customers by creating an external self-support wiki via Zendesk, avoiding 25+ minute hold times for customer support.

Education

Bachelor of Applied Sciences in Software Development | Green River College, Auburn, WA | 06/2021

Associate of IT in Systems Security | Green River College, Auburn, WA | 12/2018

Certifications

CompTIA A+