# **JAMIE HARVEY**

# **Professional Summary**

Data-driven Engineer highly effective at operating in dynamic, high-pressure environments. Can successfully handle multiple simultaneous responsibilities while exceeding objectives and improving the reliability and security of computing systems in a cost effective way.

### Education

2021-08 - 2023-12	•	<b>MBA</b> University of Nevada, Las Vegas
2021-08 - 2023-12	•	Master of Science: Management Information Systems University of Nevada, Las Vegas
2015-08 - 2018-06	•	Bachelor: Computer Science University of Nevada, Las Vegas
2006-08 - 2011-06	•	<b>Bachelor: Biology</b> University of Nevada, Las Vegas
		Work History

2022-07 -Current

## Files.com, Remote

Infrastructure Engineer

- Successfully integrated services of acquired companies into our existing environment, ensure seamless transition and functionality.
- Collaborate closely with engineering teams to



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Software Development Lifecycle AWS and other Cloud Services **RDBMS** and other Databases Automation and Scripting Monitoring and Logging Containerization CI/CD Highly-Available Architecture **Disaster Recovery** Microservices/REST/API **Technical Analysis** Firewalls, VPNs and security products



- Bash
- Python
- Ruby
- Golang

	improving overall software quality and user	• Java
	satisfaction.	• SQL
	<ul> <li>Participate in on-call service and incident</li> </ul>	• HTML
	management procedures, demonstrating	• PHP
	responsiveness and problem-solving skills under	• JIRA
	pressure.	Docker
		<ul> <li>Kubernetes</li> </ul>
2018-06 -	Senior Systems Engineer	• Helm
2022-07	University Of Nevada, Las Vegas	<ul> <li>OpenShift</li> </ul>
	<ul> <li>Successfully led and mentored a dynamic team</li> </ul>	<ul> <li>MySQL</li> </ul>
	of student workers, fostering a collaborative and	<ul> <li>PostgreSQL</li> </ul>
	productive work environment.	<ul> <li>MongoDB</li> </ul>
	<ul> <li>Developed innovative solutions for faculty and</li> </ul>	• Hadoop
	students, enabling secure and automated code	GitLab/GitHub
	deployment to production environments.	• TCP/IP
	<ul> <li>Streamlined the deployment process, ensuring</li> </ul>	HTTP/HTTPS
	efficiency and adherence to best security	<ul> <li>Infrastructure Services</li> </ul>
	practices.	(DNS, DHCP, NTP, SMTP,
	<ul> <li>Enhanced network management and efficiency</li> </ul>	NFS, etc)
	by providing a tailored IPAM solution to meet	Ansible
	specific institutional needs.	Terraform
		<ul> <li>Puppet</li> </ul>
2016-03 -	<ul> <li>Systems Administrator</li> </ul>	Chef
2018-06	University Of Nevada, Las Vegas	• YAML
	<ul> <li>Transitioned all internally used code to robust</li> </ul>	<ul> <li>Elasticsearch</li> </ul>
	version control systems, significantly enhancing	<ul> <li>Logstash</li> </ul>
	code management and collaboration.	• Kibana
	<ul> <li>Designed and implemented CI/CD pipelines for</li> </ul>	• Red Hat Linux
	deploying internal services and code, optimizing	• Ubuntu
	the release process, and ensuring security and	• Debian
	reliability.	• Windows
		Active Directory
2012-03 -	Infantry Team Leader/Company Armorer	• LDAP
2015-01	US Army	
	Led a diverse team to achieve various tasks	
	<ul> <li>Responsible for inventory and maintenance of</li> </ul>	
	top-secret and sensitive equipment	

identify, troubleshoot, and resolve software bugs,

• JavaScript