Cedric Everett

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EDUCATION

Indian River State College — Fort Pierce, FL
Associate of Science in Information Technology — *Aug. 2021 – Aug 2025*

- T.C. - Computer Informational Data Specialist Certificate
- T.C. - Information Technology Support Certificate

EXPERIENCE

Infrastructure Team Member — Aug 2024 – Present
Hack@UCF (University of Central Florida) — *Orlando, FL*

- Maintained Infrastructure Operations across OpenStack and OKD
- Created instructional material for deploying infrastructure with Terraform on OpenStack
- Established dynamic monitoring and alerting for RabbitMQ within Zabbix through an HTTP API-driven discovery template

Report Developer — May 2017 – Present
LMS-PROS, LLC — *Remote*

- Designed, developed, and maintained custom, SQL-based BIRT reports for clients within the SAP Learning Management System (LMS)
- Worked on the Design, development, and ongoing maintenance of the company website, including key e-commerce and product sale integrations
- Collaborated with global customers to design and implement responsive and multilingual email report templates, significantly improving accessibility and clarity for diverse international audiences

PROJECTS

Portfolio Website | *HTML, JS, CSS* — Oct 2023 – Present

- Enhanced website usability by implementing dragable informational windows for improved user interaction
- Utilized game server APIs for dynamic acquisition of server attributes, including icon, name, capacity, and version
- Created visualizations of GitHub project data to display commit counts
- Implemented functionality to host and run GDevelop games within the interactive dragable window interface

Private Nimbus Cloud | *Proxmox, Kubernetes, Ansible, Terraform* — Apr 2025 – Present

- Orchestrated the deployment of code defined virtual machines to a Proxmox cluster using Terraform, streamlining the infrastructure provisioning process and ensuring consistent configurations across environments
- Provisioned configured virtual machines onto a Proxmox cluster using Terraform for automated deployment
- Automated the installation and configuration of a K3S cluster and applications with Ansible
- Applications: Traefik (Ingress), Authentik (SSO), kube-vip (Load Balancing), cert-manager (SSL), Rancher (GUI)

TECHNICAL SKILLS

Cloud Platforms: OpenStack, Proxmox, Hyper-V
Containerization and Orchestration: Docker, Kubernetes, Helm, Rancher, OKD, K3S
Infrastructure as Code: Terraform, Ansible
Languages: Java, Python, SQL, JavaScript, HTML/CSS
Developer Tools: Git, GitHub, VS Code, Visual Studio, Eclipse