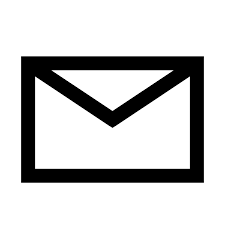
**VICTOR EZIYI**

DevOps Engineer

Icon

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Description automatically generatedCalgary AB, T3R1T3 | +1 403 831 2049 | [Eziyi.victor@gmail.com](mailto:Eziyi.victor@gmail.com) | [Lacazeeyi](https://github.com/Lacazeeyi) | [Victor Eziyi](https://www.linkedin.com/in/victor-eziyi-03008544/)

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| Profile Summary |

* Cloud & DevOps Practitioner - using CI/CD tools to automate & optimize cloud-based processes & software in energy industry
* Power Platform App Maker, Designer & Integrator with Flows, Virtual Agents & Power BI
* Skilled at Data Analysis & Visualization
* Oil & Gas/Energy Business Improvement Advisor - using data, apps & cloud technology to improve business performance & deliver digital transformation
* Certified project manager with track record of delivery across phases of project lifecycle, with all accountabilities delivered to meet or exceed business goals
* Dynamic integrator developing strategies, risk management methodologies, utilizing business processes and optimization of resources to harness facility potentials and create value for the business
* Leader and manager of diverse teams providing mentoring and coaching to improve performance and deliver business goals

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| Technological Skills & Certifications\* |

* Cloud platforms: Amazon Web Services (AWS)
* Framework/DevOps tools: SonarQube, Nexus, Jenkins, Slack
* Build Tool: Maven
* SCM & Repos: Git, GitHub
* IAC Tools: Ansible, Terraform
* Containers/Orchestration: Docker, Kubernetes
* Application/Web Servers: Tomcat
* Operating Systems: Ubuntu, Red Hat Linux, Windows
* Scripting & Other Tools: Linux CLI & Shell Scripting (Bash), Python
* Data Analytics & Visualization: MS Excel, Power BI
* Microsoft Certified: Power Platform Fundamentals \*
* Certified Entry-Level Python Programmer [PCEP-30-02] – Python Institute \*
* Project Management Professional (PMP) – Project Management Institute \*

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| Professional Experience |

**Organization: Shell**

**Position: Digital Delivery Advisor - DevOps, Apps and Cloud Technology** *(Mar 2019 – Present)*

* DevOps Engr and IT Product manager: I used DevOps (CI/CD) to manage Software Development Lifecycle, collaborating with developers in intercontinental hubs: Design, manage & automate CI/CD pipelines for applications in different environments using tools; GitHub, SonarQube, Nexus, Maven, Jenkins, Docker & Kubernetes
* Utilized a combination of Data Analysis, Cloud Technology and DevOps practices to maximize value for Global Production Operations Delivery Business – as a part of the internal consulting team, I delivered $187mln savings in waste reduction in 2019, and a 10% YoY increase
* Built and deployed Power Apps to simplify & automate internal business processes. Deployed over 15 global & local solutions with environmental policies enforced – estimated 6% global manhours savings
* Data analysis and visualization focal point (using PowerBI) for monthly Executive Vice President Cadence sessions – show gaps, advise, and implement closure strategies
* Utilized PowerBI, MS Office applications & python scripts to present Non-Productive Time, Safety (HSSE), Ops Performance, Well Information and other Data. Created dashboards/reports with different metrics & indicators
* Support strategy and architecture to drive digitalization agenda; Innovation and Digital Transformation workstream ▪ Content development for global videos, websites, documents, manuals, etc. Managed & configured SharePoint pages.

**Organization: Shell**

**Position: Business Analyst, Production Operations** *(Aug 2017 – Feb 2019)*

* Create, manage, and communicate user stories & BRDs for business applications/software. Track satisfaction of KPIs
* Recorded 10% improvement in performance times, tripled production volumes without an increased budget - over $90mln gain to the business.
* Built, monitored, & evaluated business plans using insightful visuals (Power BI) preventing cost overrun of $15mln
* Facilitated value creation workshops, sessions on work culture improvement (Diversity & Inclusion, Mental Health awareness, etc.) & benchmarked production costs against the competition
* Led monthly review of asset integrity, production, and key business performance indicators and drivers.
* Set up internal system for data analysis and reporting of unit financial performance, recovered USD550k of misallocated cost

**Organization: Shell**

**Position: Production Operations Engineer** *(Nov 2013 – Jul 2016)*

* Delivered data analysis for production optimization assessment for 60 wells resulting in an increase in production by over 40% from 90k to 125kbbls per day production.
* Authored and assured the full standard operating procedures for authorized production optimization activities for 3 production facilities with significant project savings (~USD1.5mln per facility).
* Managed data reporting quality using Energy Component and Business Object queries for 120 oil and gas wells. Ensured data compliance and accurate reporting.
* Monitored, controlled, and recorded production rates and performance; ensured & reported production/injection/disposal quantities; estimated integrated production system capacity and production availability.
* Integral in the embedment and delivery of business processes and initiatives; Asset Management System (AMS), Manage Threat & Opportunities (MTO), Cadence, Management of Change (MOC), Ensure Safe Production (ESP).

Other Experience

**Organization: Oxidit Technologies**

**Position: Cloud/DevOps Project Manager (Contract)** *(Feb 2020 – Present)*

* Power Apps solution designer. Integrate solutions across Power Apps, Power BI, Power Automate & Power Virtual Agents per solution scope. Design software solutions using Figma, Draw.io, etc.
* Implement power apps development and bug fixing using microservices approach and AWS.
* Cloud PAAS management: Manage performance & security of cloud instances & infrastructure using IAM, security groups configuration, cloud monitoring tools & other policies.
* Implement CI/CD for SAAS products using DevOps tools; GitHub, SonarQube, Nexus, Maven, Jenkins, Docker & Kubernetes.
* Review and improve python scripts to ensure simplicity, readability & performance optimization
* Project Management: Implement & monitor software delivery plan and bug fixing using AWS
* Configure & manage web application servers where needed

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| Education |

* M.Sc. Petroleum Production Engineering - Robert Gordon University, Aberdeen, Scotland (2019)
* Bachelor of Mechanical Engineering - Federal University of Technology, Owerri (2011)

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| Other Activities |

* Project Better World EarthWatch Ambassador *(2020 till date)*
* Shell Young Professionals Volunteer – Slum to School Project & Ideas 360 Mentor *(2016 till date)*

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| 3600 Feedback |

* **From Managers:** “Victor is a fast learner, surpasses expectations, and is not afraid to take the initiative on new challenges. He is very reliable, committed to results, and gets the job done.”
* **From Colleagues:** “Victor is a great team player. He proffers smart solutions, sees the big picture, and perfectly understands the significance of his job to the final goal. He demonstrates concern for the welfare and development of the entire team.”
* **From Subordinates:** “Victor is an inspiring leader who cares about the individual’s development in his team. He welcomes all suggestions, is approachable, and achieves results without appearing stressed”