



## CHEMICAL/PETROCHEMICAL ENGINEER

*DOMINIC, VICTOR ESSIEN*

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### PERSONAL SUMMARY

Smart and ardent graduate of Chemical/Petrochemical Engineering with experience in natural gas processing plant operations, looking to make an early impact in the industry and on my career while learning from a global industry leader. With 6 months internship experience in Chemical/Petrochemical Engineering Laboratory, I have learnt the rudiments of effective communication and team work while fostering and valuing diversity and inclusion in the work place. I am keen to learn from senior leaders in a dynamic culture, gaining hands-on experience and building leadership skills as I hope to make lasting impacts on the company and the industry.

### SKILLS AND COMPETENCIES

**Leadership:** have served as the Executive President, Rivers State Union Of Secondary School Media {Press} Club {RSUSSMC}. During my tenure, I restored the long term relationship with Nigeria Union of Journalists {NUJ}. I amended the union constitution into booklet form. More schools were registered and more were rehabilitated which made the union to grow. I also served as Member, Students' Judicial Council {SJC}, Students Union Government {SUG}.

**Collaboration:** Participated in several group works during my undergraduate studies, held meaning dialogue with other judicial members of Students Union Government and discussed judicial matters in order to render fair and credible judgments involving any of the students in Rivers State University.

**Technical Skills:** Skilled in undertaking several process Engineering deliverables including;

- ❖ The design of heat exchanger and crude distillation column for chemical Engineering processes.
- ❖ Technical operation of the Soxhlet extractor, Viscometer, Flashpoint apparatus etc.
- ❖ Proficiency in MS-Excel, Word and PowerPoint.

**Soft Skills Include:**

- ❖ Self-starter and always driven to complete assigned tasks.
- ❖ Good oral and writing communication
- ❖ problem solving
- ❖ able to take the initiative
- ❖ Organization and time management.

### WORK EXPERIENCE

#### Alphabright International School, Port Harcourt

Apr 2023 - still date

**Job Title:** Mathematics, Computer Studies and Basic Science Teacher

**Achievement:**

- ❖ Understood the curriculum and developed schedules, lesson plans, and teaching methods that helped students cover the required content.
- ❖ Educated students on Lab safety and ensured all experiments are carried out responsibly
- ❖ Set up tests, assignments, experiments, and grading students fairly
- ❖ Ensured appropriate resources and consultation times were available to students who needed academics help
- ❖

#### Success Step Royal Academy Ukpakiri,

OCT 2021 - APRIL 2023

**Ikoko Ekpen Road, Obingwa L.G.A, Abia State**

**Job Title:** Mathematics and Physics Teacher

**Achievement:**

- ❖ Understood the curriculum and developed schedules, lesson plans, and teaching methods that helped students cover the required content.
- ❖ Educated students on Lab safety and ensured all experiments are carried out responsibly
- ❖ Set up tests, assignments, experiments, and grading students fairly
- ❖ Ensured appropriate resources and consultation times were available to students who needed academics help

#### United Bank for Africa Plc.

March 2021 - Oct. 2021

**Job Title:** UBA Nextgen Campus Ambassador

**Achievement:**

- ❖ Leadership and networking: I successfully leading and managing a team of ambassadors, building relationships with fellow students, faculty members and UBA representatives.

- ❖ Event organization: Organizing and executing successful events, such as financial literacy workshops, career fairs, entrepreneurship seminars, and community outreach programs.
- ❖ Brand promotion: I effectively promoting UBA's initiatives, products, and services on campus through innovative marketing strategies, social media campaigns and awareness programs.
- ❖ Community impact: Making a positive impact on the campus community by organizing philanthropic activities, volunteering, or engaging in social responsibility projects.
- ❖ Professional development: Gaining valuable skills and knowledge through training programs mentorship opportunities, and exposure to the banking and exposure to the banking and financial industry.
- ❖ Recognition and awards: Receiving recognition and awards from UBA for outstanding performance, leadership, and contribution as a UBA Nextgen Campus Ambassador.

**Chemical Engineering Laboratory, Rivers State University**

**Apr 2019 – Oct 2019**

**Job Title:** Industrial Trainee

**Achievements:**

- ❖ Carried out risk assessments and routine checks during operational, pre-operational and post-operational periods for safety purposes.
- ❖ Participated in routine facility maintenance.
- ❖ Tested some properties of petroleum products such flash point, Kinematic Viscosity and Refractive Index.
- ❖ Collaborated with post-graduate students in research experiments.
- ❖ Gathered hands-on experience in the value of teamwork and proper workflow.
- ❖ Submitted weekly report to the head of lab for appraisal.

**Sirvic Enterprises Electronic Processing Agent (EPA), Rivers State University.**

**Feb. 2014 - still date**

**Job Title:** Electronic Processing Agent (EPA)

**Achievement:**

- ❖ Buying & Processing of JAMB, Post UTME, WAEC GCE, NECO GCE, NYSC etc.
- ❖ Payment of School Fees in all the Tertiary Institution that base on Online processing
- ❖ Typing and documentation of final year project researched

**EDUCATION AND QUALIFICATIONS**

**Rivers State University, Port Harcourt**

**Oct 2015 – July 2021**

- ❖ Chemical/Petrochemical Engineering – Bachelor of Technology
- ❖ Second Class Upper Honour (3.52) CGPA

**Relevant Coursework:**

Biochemical Engineering, Mass & Heat transfer, Chemical Technology, Pollution Control, and Environmental Bioremediation.

**Undergraduate Projects:**

- ❖ Design of a Plug Flow Reactor for the Polymerization of Styrene
- ❖ Exploration and exploitation of solid metallic minerals.
- ❖ Design of a crude oil distillation column.
- ❖ Production of Emulsion paint.

**TRAINING AND CERTIFICATION**

- ❖ National Youth Service Corps- discharge certificate. Oct2021 - Oct 2022
- ❖ ICT competence certification – Microsoft/Rivers State University 2018 - 2019
- ❖ Career Development & Leadership Skill
- ❖ Magic Paint African Global Ventures Nov 2021 - Oct 2022.

**INTEREST/ HOBBIES**

- ❖ Interested in research in my professional field.
- ❖ Love working in a new environment and with new people.
- ❖ Love playing mind stimulating games.
- ❖ Volunteering.
- ❖ Love playing football

**REFEREES:**

- ❖ **Apostle Micah Etuk**  
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God's Zion Church, 30 kings Avenue, Rumuolumeni, Port Harcourt  
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