

CURRICULUM VITAE

PERSONAL STATEMENT

Full Name:	Chibueze Jude Chukwu
Gender:	Male
Date of Birth:	November 27 th , 1995
Nationality:	Nigerian
Occupation:	Graduate
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CAREER OBJECTIVES

A graduate currently looking to further my studies as well as to build a career as a software developer and data scientist. Passionate about solving real-world challenges with the use of modern technology both in providing web-based solution and AI-driven applications. Competent individual aspiring to gain experience in technical support and customer service. Demonstrates strong knowledge of IT systems and best practices. Detail-oriented team player with strong organizational skills who seeks to resolve professional challenges utilizing interpersonal, refined problem-solving skills and excellent time management practices.

EDUCATIONAL BACKGROUND

- Bachelor of Science in Mathematics & Computer Science (2020), 1st Class GPA: 5.20/6
*University of Eswatini (UNESWA), Kwaluseni Campus
Matsapha, Eswatini*
- National Senior Certificate (Matric) (2013), Bachelor's Pass
*Cefups Academy, Nelspruit, Mpumalanga
South Africa*
- SGCSE/IGCSE (Class of 2011) – *Salesian High School
Manzini, Eswatini*

SUMMARY OF QUALIFICATION

- Completed four (4) year undergraduate degree majoring in Mathematics & Computer Science
- Computer science focus areas of Data structures & algorithms, Software and Web development
- Mathematics focus areas: Calculus, Linear Algebra and Optimization Theory

OTHER QUALIFICATIONS & SKILLS

- ✓ Excellent writing and verbal communication skills
- ✓ Competent in Mathematical reasoning
- ✓ Strong understanding and usage of computer hardware and software
- ✓ Proficient problem-solving skills
- ✓ Proficient knowledge in Python, Java and Java Script programming languages
- ✓ Exceptional teamwork capabilities
- ✓ Strong and consistent work ethics
- ✓ Basic knowledge of front-end technology using Java Script and React.js

WORK EXPERIENCE

- **IT Officer** – *Mank Collection (PTY) LTD*, 01/2011 – Current
 - Provided hands-on assistance to deliver wide range of project elements.
 - Ran and maintained various machines such as desktops, printers and sorters.
 - Installed new hardware, software updates and security patches.
 - Compiled financial data for business forecasting and budgeting.
 - Assisted with developing and ongoing control of costing and pricing systems for business goods.
- **Novice front-end developer** - 01/2021 – 01/2023
 - Introductory study in Java Script for web development
 - Developing small websites from simple UI designs
 - Building web components and widgets using React.js
- **Warehouse staff** - *Swazi Med Centre Pharmaceutical, Matsapha*, 05/2014 – 08/2018
 - Picked and dispatched high-volume orders accurately.
 - Ensured picking documentation was completed correctly.
 - Performed thorough quality checks, maintaining excellent standards across smooth running production
 - Minimized product damage, ensuring goods were correctly handled and stored to task specifications.
 - Received shipments and confirmed receipt of correct warehouse merchandise.
- **IT Support Technician** – *The Computer Zone*, 02/2012 – 01/2013
 - Worked alongside service desk to provide 1st and 2nd line support to users, desk side and remotely.
 - Troubleshoot and repaired Microsoft-based operating systems, networking and IT infrastructure.
 - Communicated technical concepts to customers clearly by phone, email and online chat.

RESEARCH EXPERIENCE

- ❖ Final year research project; Title: ***Decision Support System for Malaria Diagnosis using a Fuzzy Cognitive Map Engine***. This project looks into the difficulties of diagnosing malaria,

a predominant tropical confusable disease in developing countries in Africa, with specific focus on the Kingdom of Eswatini and developing a decision support system (DSS) to better assist in malaria diagnosis using the Fuzzy Cognitive Map (FCM) technique.

Faculty of Science & Engineering, Department of Computer Science

Supervisors: Dr. S.G Fashoto & Mr. E. Mbunge

REFERENCES

Provided on request.