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JAMES
KIARIE

RESUME OBJECTIVE

I hope to get a learning experience through a brief internship, In exchange am open to use any skill set to benefit the employer.

EDUCATION

Bachelor in Computer Science | University of Nairobi
FROM 2019– TO PRESENT

I am currently done with third year and awaiting to join fourth year.
Favorite classes/ interests: Embedded systems, Automata, Compiler construction.

Kenya Certificate of Secondary Education | Maranda High School
FROM 2015– TO 2018

Mean Grade attained: A

SKILLS

- Web Development (Novice)
- Embedded Systems (Novice)
- Systems Programming (Novice)

ACHIEVEMENTS

- Built a web application that demonstrates a chess bot.: The chess bot uses the minimax and Alpha beta search algorithms.
  Its demonstration can be found here : demo website
  The codebase is here : codebase
  Languages used were : Javascript, HTML, CSS

- Collaborated in creating a compiler for a mini-C language using python :
  The Github codebase : here

- Created a Home finding website. Where clients can search for homes on sale in an area.The codebase is found [here](). Languages used were: SQL, javascript, PHP, HTML, CSS.

CONVERSANT PROGRAMMING LANGUAGES

- C / C++ - basic
- Python - basic
- Javascript - Basic
- Rust - Basic
- SQL - Basic

EXPERIENCE

Teller | Equity Bank – Gatehouse Branch, Nakuru
DATES FROM 01/2019– TO 09/2019
Under the Equity Leadership Program (ELP), I was placed in Gatehouse.

The job involved assisting customers to transact. (Withdrawals, transfers, deposits, customer care.)

I can say I gained a bit of Intrapersonal skills and a gist of professionalism.

With monotony, comes creativity.

INTERESTS

- Embedded systems (IOT)
- Blockchain
  ** Interest in this case does not mean I have sufficient knowledge in the field, just an inclined fascination **