MOHAMED JUNAID CHAUDHRY

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Passionate university student interested in computer programming and problem solving with software solutions, along with video game development, low level programming, and mobile application development with languages like Python, C, and Flutter.

EDUCATION

2023-06 ONWARDS

BSC INFOMATICS AND COMPUTER SCIENCE, STRATHMORE UNIVERSITY - NAIROBI

Currently in second year out of the four year course

2021-09 - 2023-06

A-LEVELS, BRAESIDE HIGH SCHOOL - NAIROBI

3A*s in Mathematics, Physics, and Information and Technology

2019-09 - 2021-06

IGCSE, BRAESIDE HIGH SCHOOL - NAIROBI

• 6 A*s and 3 A's in IGCSE O-levels including Mathematics, English, and Computer Science.

SKILLS

- C/C++ and Java programming (2+ years)
- Mobile development with Flutter (1 year)
- Video game development with Raylib and Pygame (3+ years)
- React, NodeJS, and Express JS experience (4 months)
- Python programming (4+ years)
- Linux experience (2 years)

EXTRACURRICULAR AND LEADERSHIP

- Deputy head-boy for 2 years at Braeside High School.
- Club patron for the Coding Club for 1 year.
- Attended the Nairobi Academy Interschool Mathematics Challenge 2022 and achieved a podium finish.
- Participated in piano recitals locally as well as the COBIS Virtual Music Competition in 2022
- Currently working on a MIDI renderer with Rust, and a low-level, cross-platform networking library in C.
- Photography as a hobby and a pianist for the last 8 years.

PRACTICAL EXPERIENCE

2022-06

COPY CAT KENYA: one week work experience involving virtual machines management, automating backups, and moving files between servers with Python.

2023-06

CRAFT SILICON: one week work experience based on learning the fundamentals of web development with HTML/CSS/JavaScript.