ALFRED MATHEW

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Result-oriented Computer Science student who wants to use his critical thinking skills and programming skills to drive innovative IT programs and process efficiencies within your company.

EXPERIENCE

JUNE 2016 – AUGUST 2016

DATABASE PROGRAMMER - VOLUNTEER, LOGOS, INDIA

Developed database programs for account management and registration system using SQL programs.

EDUCATION

BACHELOR OF SCIENCE, UNIVERSITY OF NORTH CAROLINA AT CHAPEL HILL (MAY 2022)

- Major: Computer Science
- Related Course Work: MATH 233: Multivariable Calculus, COMP 110: Introduction to Programming
- Clubs: i. Carolina Analytics and Data Science Club Member, 2018 present
 - ii. UNC Computer Science Club Member, 2018 present
 - iii. UNC AR/VR Club Member, 2018 present

HIGH SCHOOL DIPLOMA, EAST CHAPEL HILL HIGH SCHOOL

- Awards: NC Scholar
- Related Course Work: AP Computer Science A, AP Statistics, AP Physics 1&2

ST. JOSEPH'S BOYS' HIGH SCHOOL

- Awards: Merit for English and Computer Science
- Related Course Work: Introduction to Programming: C++, Java, HTML;
 Linear Algebra, Statistics, Organic Chemistry

SKILLS AND ACTIVITIES

LEADERSHIP

- Served as Co-President of St. Joseph's Boys High's Speech and Debate Club.
- Oversaw tenth grade class as Class Leader.
- Directed service learning opportunities at Senior Care Facilities and Hospices in Chapel Hill.
- Served as Secretary of Literature Club at St. Joseph's Boys High.

PROGRAMMING LANGUAGES

Java, C++, Python, HTML

SOFTWARE KNOWLEDGE

- MS Word, Excel, PowerPoint, Access; Adobe Photoshop, Premiere; Oracle Database SQL programming
 ADDITIONAL SKILLS
- Communication, Decision Making, Time Management, Adaptability, Teamwork, Conflict Resolution, Creativity