

# EMMANUEL CHINYEREM ONUOHA

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(832) 474-8090

## EDUCATION

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<b>The University of Houston</b>	Bachelor of Science, Computer Science Math & Major GPA: 3.96 Minor: Mathematics	Expected 2022
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## Relevant Coursework

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<b>College of Natural Sciences and Mathematics (NSM)</b>	August 2020 – Present
<ul style="list-style-type: none"><li>• Computer Science and Programming, Introduction to Programming</li><li>• Programming and Data Structures, Computer Organization and Architecture</li><li>• Calculus 1 &amp; Calculus 2, Discrete Mathematics, Linear Algebra</li></ul>	

## LEADERSHIP EXPERIENCE & ACADEMIC PROJECTS

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<b>American Airlines – Incoming Software Development Engineer Intern</b>	Summer 2021
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<b>Alpha Epsilon Delta Pre-Medical Honor Society - Director of Reporting</b>	Fall 2019 – Spring 2020
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- Officer of the largest nationally recognized premedical honor society on campus of chapter which currently has 381 members repeating from the fall semester and expect around 100 new members to apply
- Directed around 15 different events per semester including, but not limited to; volunteering, blood drives, and medical clinics
- Organized events ranging from 15- 45 members per event
- Facilitated shadowing experience and Ultrasound clinic ran in Texas Children's Hospital with 27 members
- 3036 hours of volunteering and medical clinic experiences given to the members in the 2019 fall semester alone
- In charge of making scalpel report of events and delivering to the national office semesterly (September and February)

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<b>Alpha Epsilon Delta Pre-Medical Honor Society - External Affairs Director</b>	Fall 2020- Spring 2021
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- Communicated with out-of-city and state medical schools about virtual and in person tours on their campus
- Maintained an accurate account of all financial transactions for the permanent records of the chapter for any external activities
- Collected expense receipts along with detailed descriptions of the reason/cost/date
- Oversaw the logistics of the annual medical brigade and semesterly out-of-city tours
- Coordinated a medical telebridge event that supported the implementation of 3 rural clinics & 1 city clinic

## ADDITIONAL INFORMATION

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**Computer Skills:** MS Word, Excel, Java, C++, Canva, R, 72WPM

**Work Eligibility:** Eligible to work in the U.S. with no restrictions

**Interests:** Fantasy Football, NFL, Finance, GUI/Game Design, App Development