

Justin Kenneth Chambers

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OBJECTIVE

Junior chemical engineering student at Louisiana State University. Excel at learning and problem solving in a team dynamic with proven leadership qualities. Seeking a process engineering internship or co-op where I can leverage my knowledge gained in the classroom to add value to your company as well as gain practical hands-on experience.

COMPUTER SKILLS

- ASPEN Plus, Numerical Methods and Analysis using Microsoft Office Excel, Programming using VBA

RELEVANT COURSEWORK

- Material and Energy Balances, Thermodynamics, Numerical Methods Analysis and Programming, Calculus I-II, Differential Equations and Linear Algebra, Electromagnetism, Particle Mechanics, Organic Chemistry I-II, Materials of Engineering

EDUCATION

Louisiana State University, Baton Rouge, LA

- B.S. Chemical Engineering (Expected Graduation – May 2023)
- Current GPA (75 hrs.)- 3.28

Brother Martin High School, New Orleans, LA (2015-2019)

- Honors Diploma – 4.25 GPA (Rank 19 of 226)

HONORS, AWARDS, and ACTIVITIES

- Louisiana State University Mark and Laurie Sutton Scholarship Recipient
- Louisiana State University Dean's List (2020)
- Brother Martin High School President's Honor Roll (2015-2019)
- Brother Martin High School Golden Crusader (2019)
- Brother Martin High School's Mu Alpha Theta (State Board - Treasurer), Excalibur National Honor Society for Excellence in Science (President), National Honor Society (Vice President), Student Ministry (Chairman), Eucharistic Minister

VOLUNTEER WORK

Hotel Hope (Homeless Women with Children Shelter)

- Worked alongside a team moving furniture and providing aid for homeless women with children in the New Orleans area (2013-2021).

INTERESTS and HOBBIES

- Weight training, building desktop computers, recreational basketball and volleyball, volunteering, and reading novels