

Albert “Lael” Lum

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Professional Summary

Undergraduate computer engineering student currently committed as a contractor for the Navy for the next three years. Can program, tear down and repair electrical/mechanical devices, and have a firm understanding of computers and their components. I am looking for a work position that is mostly remote work, but I am still open to onsite work also. I prefer programming focused work.

Education

Mississippi State University (MSU) – Starkville, MS

August 2022 to December 2024

- Bachelor of Science in Computer Engineering
- Overall GPA: 4.00/4.00

Hinds Community College (HCC) – Raymond, MS

January 2020 to May 2022

- Associate of Arts in Computer Engineering
- Overall GPA: 4.00/4.00

Work History

OIT Intern with Entergy – Grand Gulf Nuclear Station

June 2023 to July 2023

Performed and assisted with cyber security related tasks as well as troubleshooted technological issues

Landscaper, Self-employed – Port Gibson, MS

May 2016 to August 2022

Cared for lawns at a professional level and gave homeowners confidence in their own yards

- Utilized time management, critical thinking, and budget organization skills

Store Assistant, Ace Hardware – Port Gibson, MS

October 2018 to October 2019

Managed the store stock and assisted customers to deliver the best experience possible

- Restocked shelves with weekly shipments involved understanding items, codes, and purpose of merchandise
- Assisting customers required knowledge of the function of equipment and ability to assist customers respectfully

Farmhand, Arnold Acres – Port Gibson, MS

October 2016 to May 2019

Baled hay, fed/branded cattle, and cared for livestock that benefited the local area with fresh grass-fed meat

- Worked with others as a team and did so under high stress situations
- Followed orders while made responsible for thousands of dollars' worth of equipment

Community Service

- | | |
|---|---------------------------------------|
| • Cleaned and repaired churches in current/distant communities (Port Gibson/Rodney, MS) | November 2018 to February 2021 |
| • Guided young children at churches in local area | June 2013 to July 2020 |
| • Annual trash pickup participant in Port Gibson, MS | March 2015 to March 2019 |
| • Formal fundraiser dinner for Vicksburg Center for Pregnancy Choices | May 2015 to May 2017 |
| • Constructed handicap ramp for private citizen in Vicksburg, MS | October 2017 |

Honors and Recognition

- | | |
|---|---------------------------------|
| • Phi Theta Kappa member | February 2021 to Present |
| • Tau Beta Pi Elect | September 2023 |
| • SMART Scholarship Awardee | April 2023 |
| • Mathematics Award recipient for all HCC campuses | April 2022 |
| • Physics & Computer Science Award recipient for all HCC campuses | April 2022 |

Skills

- | | | | | |
|----------------------|-------------------------|------------------------------|-----------------------|-------------|
| • Comfortable in C++ | • Phone/Computer repair | • Engine/Transmission repair | • Computer technology | • Soldering |
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