CHINOMSO AUGUSTINE

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EDUCATION

University of California, Davis   *May 2027*
Bachelor of Science: Computer Science   **GPA: 3.2/4.00**

Relevant Coursework: Calculus I and II, C and C++, Discrete Math, Linear Algebra

TECHNICAL SKILLS & CERTIFICATIONS

Technical: HTML, CSS, JavaScript, React, C, C++, Adobe Lightroom, Illustrator and Photoshop, Canva, OBS Studio,
Coursera Certifications: C++ Basics: Selection and Iteration, Intro to Object-Oriented Programming in C++

PROJECTS

Personal Project: *Full Page Educational Website*   *Summer 2024*

- Developed a comprehensive educational platform called Chino University, designed to showcase various academic courses and campus facilities, attracting prospective students and faculty.
- Utilized HTML5 and CSS3 to include dynamic navigation bars, campus information, facilities, and testimonials.
- Integrated Google Fonts for improved text aesthetics and FontAwesome for icons, ensuring a modern, clean design that enhances readability and user engagement.

Personal Project: *Task Management*   *Spring 2025*

- Developed a dynamic task manager using JavaScript, HTML, and CSS, enabling users to create, track, and manage tasks with due dates.
- Engineered an interactive user interface with real-time task updates, a history feature for completed tas
- Enhanced user experience by improving responsiveness, streamlining event handling, and ensuring efficient performance across different devices.

Software Development & Object-Oriented Programming, UC Davis: *HTTP Request Parser Project*   *Fall 2024*

- Developed an HTTP request parser in C++ using advanced string manipulation and STL to handle and validate complex request formats in compliance with HTTP/1.1 standards.
- Engineered error handling and custom exception classes to robustly manage malformed requests, enhancing system security and reliability.
- Optimized data structures and algorithms for efficient parsing and validation, improving performance.

WORK EXPERIENCE

Information Education Technology: *Computer Room Consultant*   *Mar 2025 - Present*

- Assisted students and faculty with technical issues in campus computer labs, simplifying complex technical concepts to ensure effective teaching and learning experiences.
- Developed strong interpersonal and communication skills by providing in-person support and fostering a welcoming, solutions-oriented environment.
- Gained hands-on experience with hardware and software troubleshooting while strengthening leadership, decision-making, and teamwork abilities through ongoing training and peer collaboration.

Latitude Restaurant: *STDT2 - Student Assistant*   *Jan 2024 - Mar 2025*

- Work at various stations including dishwashing, food serving, and marketing.
- Collaborate with chefs to ensure adequate food supply for customer service.
- Work closely with colleagues during busy periods to manage high-traffic stations.

LEADERSHIP & PROFESSIONAL DEVELOPMENT EXPERIENCE

Thrive Scholars: *Scholar*   *Apr 2020-Present*
 Selected as one of 240 students for a 6-year college access, college success, and professional development program for high achieving, underrepresented first-generation talent.
UC Davis 26th Undergraduate Research Conference Participant: Apr 2026
Constructed a functioning outdoor water fountain and presented at UC Davis's conference.