TYLER J. VUONG

|  |  |  |
| --- | --- | --- |
| (405)-868-8439 | 12205 Sherrie Elaine Dr. Oklahoma City Oklahoma | tylervuong03@gmail.com | www.linkedin.com/in/tyler-vuong | GitHub SAFESPACE22 | | |
| **EDUCATION**  **UNIVERSITY OF OKLAHOMA | norman, ok**  **Bachelor of Science in Computer Science​, Minor in Mathematics**  **Aug 2022 - Expected May 2025**  **Grade: 3.66/4.00**  **Master of Science in Computer Science**  **Focus: Computer Security**  **Jan 2024 - Expected May 2026**  2334// Java 2, 2413// Data Structures, 3333// Linear algebra, 2614// Computer Organization, 2513// Discrete Math Structures, 3113// Differential Equations, 4753// Applied Statistical Methods,4413// Algorithm Analysis, 3113// Operating Systems, 3323// Principles of Programming Languages, 3203 // Software Engineering    **Technical Skills**  R | Python | Java | HTML | CSS| JavaScript | C++ | Lua | MySQL | GitHub | Ubuntu| Office 360  Work Authorization: US Citizen  **EXPERIENCE and Projects** | | |
|  | **FARMING SIMULATOR GAME**  Lua, Blender | May 2023 – Present  ● Collaboratively designed a farming simulator game on Roblox, utilizing vectors and physics principles to create an engaging and interactive gaming experience.  ● Used **Blender** to create in game objects that would later be implemented into the game to perform a task.  **local website**  HTML, CSS, JavaScript, Google Cloud, PHP, and MySQL | December 2023 - Present  ● Created a website to collect prompted data from a user, their time, date, longitude, and latitude of their given location.  ● Stored information in a **MySQL** database using **PHP**.  Used the stored information to display general location of where the users submit their information.  **COSTCO Wholesale**  **Front End Assistant | June 2023 – October 2023**  ● Worked **30+ hours** while balancing a full-time school load.  **SPROUTS Farmers Market**  **Front End Courtesy Clerk & Cashier | August 2020 – September 2022**  ● Adhered to all COVID-19 and **OSHA safety protocols**, including sanitizing carts and prioritizing customer health and wellbeing. |

|  |  |
| --- | --- |
|  |  |