Justin Walraven

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| Professional Summary | | Frameworks & Libraries | |
|--|----------------------------------|-----------------------------|---------|
| Dedicated and informative tutor for programming classes. Skilled at | | JSwing | SFML |
| reading and debugging other people's code. Able to effectively | | Javadocs | Pygame |
| explain programming concepts so | students can apply them to their | Vue | Laravel |
| projects. | | | Laravet |
| Education | | Tools | |
| Oklahoma Christian University, Oklahoma City, OK Computer Science with Cyber Security – est. Graduation 2027 - GPA 4.0 Member of the honors college. Used C++ and SFML to make a space invaders game. Created a point-of-sale system using Java and JSwing. Wrote common data structures and algorithms in Java and used BigO notation to analyze them. Created a to-do list app with user registering and authentication using JavaScript, HTML, and CSS. | | Microsoft Visual Studio | |
| | | Visual Studio Code | |
| | | Eclipse | |
| | | Microchip Studio | |
| | | Microsoft Office Suite | |
| | | HTML | |
| | | CSS | |
| Experience | | Skills | |
| Programming Tutor - Oklahoma Christian University, OKC - | | Problem Solving | |
| Fall 2024 to Present Helped over 60 students with programming assignments. Read and debugged students' code. Explained programming concepts and syntax to students. | | Object Oriented Programming | |
| | | Object Modeling | |
| | | | |
| | | Requirements Gathering | |
| International Collegiate Programming Contest - Fall 2024 | | Communica | tion |
| Worked with a team to solve programming problems. Solved problems in multiple programming languages. | | | |
| Personal Lawn Care Business, OKC - August 2019 to August 2024 All-inclusive lawn and garden care based on customer needs. Negotiated job requirements and pricing with customers. Made over \$7,000 dollars during the summer of 2024. | | | |
| Languages | | | |
| Proficient in: | Familiar with: | | |
| • Java | • C++ | | |
| Python | • PHP | | |
| JavaScript | AVR Assembly | | |