Aaron Van Cleave

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EDUCATION

Bachelor of Computer Science, University of Oregon, Eugene OR, June 2021
- 3.87 GPA
- Minor in Mathematics

Associate of Computer Science Transfer, Lane Community College, Eugene OR, June 2019
- 4.14 GPA

RELEVANT EXPERIENCE

Graphic and Web Design Intern, PRISE Design Group, Eugene OR, Oct 2017 – Mar 2018
- Incorporated customer feedback to refine and complete 9 graphic design assets
- Developed 2 webpages with HTML and CSS during training in responsive web design
- Maintained 2 client websites by updating existing webpages and managing site organization
- Met professional expectations by delivering polished work ahead of deadlines

Computer Science Grader, University of Oregon, Eugene OR, Jan 2020 – Present
- Verified students' homework completeness by efficiently processing +5000 lines of code per week
- Diagnosed logic and syntax errors by thoroughly analyzing submitted work
- Communicated diagnoses with annotated guidance and critiques for each student
- Evaluated student understanding by comparing work quality to assignment expectations

ADDITIONAL EXPERIENCE

Math Resource Center Tutor, Lane Community College, Eugene OR, July 2018 – June 2019
- Tutored dozens of students studying math ranging from prealgebra to advanced calculus
- Guided and strengthened understanding by tailoring explanations to students' preferred learning styles
- Motivated students by demonstrating solution methods with an encouraging, empathetic attitude
- Earned CRLA Level 1 Tutor Certification for completion of a tutor enhancement program

Retail Sales and Product Design Associate, Bricks and Minifigs, Eugene OR, Aug 2018 – Sep 2020
- Attended and entertained customers with energetic, helpful, and cheerful service
- Coordinated with supervisors to develop 8 high-quality Lego models for production and sale
- Streamlined store operations by finding time-efficient methods to complete repetitive tasks
- Organized products in the online storefront and +2000 physical inventory items per day

TECHNICAL KNOWLEDGE

- **Programming languages:** C, C++, C#, Python, x86-64, SQL, Shell Scripting
- **Graphic Design:** Photoshop, Illustrator
- **CAD and 3D Printing:** Certified Solidworks Associate

INTERESTS

Lego Convention Attendee, Bricks Cascade, Portland OR and BrickCon, Seattle WA, 2016 – Present
- Planned, created, and successfully deployed 3 award-winning Lego art displays at public exhibitions

Historical European Martial Arts, Northwest Fencing Academy, Eugene OR, Sep 2015 – Dec 2018
- Studied traditional fencing techniques and sparred for exercise and recreation