

PROFESSIONAL SUMMARY

Dedicated programmer and designer seeking employment in software design teams and related technical fields. Seeking projects that not only utilize my technical skills but also employ my passion and creativity in the pursuit of new skills and experience.

EDUCATION

California State University Sacramento

- Bachelor of Science in Computer Science May 2022

American River College

- Associate of Science in General Science
- Minor in Art New Media

EXPERIENCE

Core Mods 3D Puzzles

2019 – Present

- Started business designing, producing and selling 3D printed brain-teasers.
- Used computer aided modeling, mechanical engineering principles, and additive manufacturing.
- Dealt with customers, established brand presence, and communicated with retailers interested in products.

Freelance Logo and Packaging Design

2019 – Present

- Designed logos and graphic design elements for other puzzle designers on a freelance basis.
- Provided consultation on packaging of physical products and branding on digital marketplaces.

SKILLS

- Object oriented program concepts
- Jira and Confluence agile workflow
- Adobe suite graphic design tools
- Project documentation
- FreeCAD and Cura manufacturing

LANGUAGES

- C++
- Javascript
- CSS
- HTML

OTHER ACCOMPLISHMENTS

- Designed, coded and deployed an e-commerce website for physical and digital products in an agile team setting with remote collaboration.
- Maintained and refactored a large legacy codebase while updating the project for modern hardware.
- 5+ years community moderation and user forum feedback collection / implementation for legacy project.
- Received the Bank of America Achievement Award in Applied Arts.