

SUMMARY

Focused Auburn graduate with 6 years of practical background in technology and interactive experiences.

WORK HISTORY

Auburn Online under Biggio Technology Center – Programming Lead 2019-2021

- Acted as technical support for any internal services.
- Constructed and designed small, course-specific interactives.
- Developed large-scale projects that either encompassed entire courses or provided new ways of accomplishing tasks.
- Managed a small team of other programmers working on same or similar projects.

River Region Locksmith & Security – Locksmith Apprentice 2024

- Assisted customers in-office and in the field with any locksmithing needs.
- Generated and programmed keys, clickers, and fobs for numerous vehicle makes, models, and years.
- Rapidly sought new knowledge and skills on the job to expand locksmithing services offered.
- Cleaned and maintained a well-organized personal work vehicle.

EDUCATION

Auburn University 2017-2021
Bachelor of Science in Computer Science, Music concentration
Relevant courses:
Software Modeling and Design, Computer Organization and Assembly
Language Programming, Formal Languages, Introduction to Computer
Networks, Discrete Structures, Design Thinking: Digital Media
Tau Beta Sigma – Theta Lambda Chapter

TigerDev Video Game Development Club President – 2019-2021

- Organized weekly club meetings and events.
- Oversaw club decisions and collaborated with officers on future opportunities.
- Transitioned club meetings and resources to fully virtual during a global pandemic.
- Fostered a welcoming environment for existing and prospective members.

Auburn University Marching Band – 2017-2018, 2021

- Combined athleticism and professionalism to entertain college football crowds.
- Actively and consistently on-time and prepared for every practice and performance.

FUTURE BUSINESS LEADERS OF AMERICA PRESIDENT – 2016-2017

- Autauga County Technology Center Chapter

CERTIFICATIONS AND ACHIEVEMENTS

Completion of the ThreeJS Journey virtual course
MOS MASTER

- Microsoft Office 2013, Word – Expert level
- Microsoft Office 2013, Excel – Specialist level
- Microsoft Office 2013, PowerPoint – Specialist level

LANGUAGES

C#
C++
Java
Lua
JavaScript
TypeScript
HTML/CSS
TI-BASIC
SQL
Python

TOOLS/Frameworks

AWS
Cit – Gitlab, GitHub,
GitKraken, Sourcetree
ThreeJS
BabylonJS
Materialize

SOFTWARE

Microsoft Office Suite
Adobe Creative Suite
Google Toolset
Visual Studio Code
Visual Studio 2019
Brackets
JGrasp
Blender
Unreal Engine 4
Unity Engine
GameMaker Studio 2