

IAN PATRICK LEE WHITESEL

altoc.me | github.com/Altoc | altoc.itch.io | @AltocGamedev
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SKILLS

- Knowledgeable in PHP, SQL, HTML, CSS, GML.
- Familiar with C++, C#, Python, JS, Lua, MIPS.
- Experienced with version control using SVN & Git.
- Comfortable using any product in the Microsoft Office Suite or Adobe Cloud.

STRENGTHS

- Exceptional organization skills in both a physical and digital sense.
- The ability to create and maintain a steady workflow.
- Consistently demonstrated my ability to work hard and show passion in whatever I do.
- Friendly and professional in all aspects of my life.

EDUCATION

Academic Awards

- ❑ Dean's list - Fall 2015, Spring 2016, Spring 2017, Fall 2017, Spring 2018
- ❑ Member of the Criminal Justice Honor Society

Bachelor of Arts 2019

Kent State University, Kent Ohio

Computer Science

Major GPA: 3.6

Bachelor of Arts 2019

Kent State University, Kent Ohio

Criminal Justice

Major GPA: 3.8

PROJECTS

****The code for all of my projects is available on my github****

See my personal portfolio for more projects finished or otherwise!

Web Development Projects

SpeakEasy - A location-based, web-browser chat room.

- Worked in HTML, CSS, JS, Python.
- Designed and implemented the front-end of website.
- Assisted in development of backend functionality.

tickIT - A ticket managing system for IT departments on campus.

- Worked in HTML, CSS, JS, PHP, SQL.
- Implemented majority of backend functionality.
- Worked closely with tying together PHP & SQL.

Game Development Projects

Save Newton! - An education-based mathematical interactive media program.

- Created using GameMaker Studio 1.4, programming in GML.
- Fully designed, marketed, and programmed myself.
- Aimed to help individuals sharpen & improve arithmetic skills.

WORK EXPERIENCE

Technology Manager - Instructional Resource Center | Kent State University

Kent, OH March 2016 to still active.

20+ hours per week. Year-round employment.

- ❖ Created new systems of cataloguing and distribution of check-out materials, and improved existing ones.
- ❖ Managed, repaired, and facilitated acquisition of technological equipment.
- ❖ Administered FBI & BCI fingerprinting for background checks.
- ❖ Worked closely with department heads to find out the technological needs of the building.

Barista - Coffee & Cream

Lakeside, OH May 2012 to August 2016.

40+ hours per week. Summer seasonal employment.

- ❖ Prepared coffee drinks for customers.
- ❖ Handled transactions by interfacing with the cash register.
- ❖ Trusted to oversee shifts as the shift manager.
- ❖ Opened and closed the store.

Intern - Summit County Adult Probation

Akron, OH January 2018 to May 2018.

18 hours per week. Spring 2018 semester.

- ❖ Improved interpersonal skills through day-to-day contact with co-workers and criminal offenders.
- ❖ Strengthened writing skills, as writing multi-page reports was a daily occurrence.
- ❖ Displayed a high level of professionalism.

PERSONAL INTERESTS

- **Sports** - I frequently play or watch golf, table-tennis, bowling, baseball, and football.
- **Outdoors** - I love spending time outside, hiking, camping, fishing, hunting, so long as I can feel those sun rays!
- **Technology** - I love to assemble and program any kind of computer.
- **Video Games** - Playing, collecting, and repairing retro video games is a major hobby of mine.
- **Reading** - Reading for me is a great way to unwind and pass the time, favorite genres include high fantasy, mystery, and non-fiction.
- **Puzzles** - Engaging in logical puzzles and riddles is a great way to sharpen critical thinking.
- **Running** - I enjoy running 5 & 10k races to both stay in shape and calm my mind.