

Avery A. Gilstrap

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EDUCATION

Purdue University Indianapolis, Indianapolis, IN May 2025
Bachelor of Arts, Applied Computer Science (School of Science)
Minor: Creative Writing
Undergraduate Certificate: Museum Studies
GPA: 3.56

EXPERIENCE

Indiana Medical History Museum, Indianapolis, IN January 2025 – May 2025
Database Modification Intern

- Standardized donor information with Bloomerang CRM Platform
- Evaluated database content for inaccuracies

Eventful Technologies LLC, Newburgh, IN May 2024 – July 2024
Systems Development Intern (Hybrid)

- Assisted with coding, testing, & debugging with data registration and transport services
- Collaborated with co-workers both in-person and through online conference tools
- Translated project requirements into functional specifications with JavaScript

CGO Studios, Los Angeles, CA May 2023 – August 2023
Museum Development Intern (Remote)

- Evaluated best practices for interactive Ex Libris (VR museum experience) exhibits
- Researched software and hardware options for project developers
- Presented research deliverables to Founder in weekly one-on-one meetings
- Generated unique ideas around important moments of history

Marshalls, Evansville, IN May 2021 – August 2023
Merchandise Associate

- Unpackaged and prepared merchandise for sales
- Organized and maintained inventory in merchandise displays
- Assisted customers in locating and purchasing merchandise

SKILLS

- Proficient: Microsoft PowerPoint, Word
- Intermediate: SQL Server Management Studio, Erwin Data Modeler, Adobe Photoshop
- Novice: Tableau, Microsoft Excel, JavaScript, GitHub, R Studio, HTML

RELEVANT COURSEWORK

- Database Systems
- Data Structures

- Introduction to Software Design
- Data Science
- Discrete Computational Structures
- Human-Computer Interaction
- Principles of Computer Science
- Introduction to Databases
- Technical Writing
- Public Speaking
- Introduction to Creative Writing
- Writing Fiction
- Screenwriting

ORGANIZATIONS

- IUPUI Game Developers' Group 2021 – 2025
 - Reservationist (2023 – 2024)
- IUPUI English Club, Member 2021 – 2023

HONORS AND AWARDS

- Dean's List, IUPUI School of Science (2024)
- IUPUI-Eric Sharp Gateway Fiction Award, Honorable Mention (2022)
- Jaguar Excellence Award (2021 – 2022)
- Jean Nix Memorial Scholarship (2021 – 2022)
- Scholastic Art & Writing Awards: Silver Key, Central & Southern Indiana Region (2020)