Nicholas M. Heyd

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EDUCATION

Fort Hays State University

Bachelor of Science in Computer Science, **Honors:** *magna cum laude* **GPA:** 3.82   May 15, 2020
Relevant Coursework: Software Engineering, Mobile Web Development, Programming with Python

Southeastern Louisiana University

Master of Arts in History with a Minor in Political Science, **GPA:** 3.90   December 2016
Bachelor of Arts in History with a Minor in Political Science, **GPA:** 3.84   May 2014

SKILLS

Languages: HTML, CSS, Java, JavaScript, Python, C#
Tools: Angular, Vue, PyQT, Git, Bootstrap, Flutter

Professional Strengths:
- A solution-driven mind, continuously studying and working to learn more in the field of computer science.
- Excellent writing, communication, and interpersonal skills.

PROJECTS

InvestME: Built a cross-platform mobile application, using Flutter, through a small-group effort.
- Logs user expenditures and compares the total amount spent to current stock market data to recommend better spending/investing alternatives.
- Provides visual models to demonstrate the user's expenditure data.
- Utilizes the Firebase to authenticate and store user information.

CharBuilder: Developed a character-building progressive web application using the Angular8 framework.
- Designed to enable user customization for role-playing character creation and customization.
- Users may create multiple characters through various input fields, sliders, and counters, using built-in templates or a blank canvas.

LookUp: Currently creating a program to facilitate dictionary searches with an added ability to create flashcards.
- Uses Python, the PyQt framework, and the PyDictionary and WordNet APIs.
- Will provide and easy-to-use GUI to cycle through previous word searches.

PROFESSIONAL EXPERIENCE

George Washington Law School Records Office   February 2018-Present
Senior Records Evaluator
- Manage the university's administrative software application to ensure lawful and appropriate release of academic records transcripts, in accordance to FERPA regulations.
- Certify state bar examination eligibility for graduating students by reviewing academic and disciplinary records.
- Assist incoming/current students with the academic registration process so that they meet academic policies and expectations.

Center for Southeast Louisiana Studies   January 2015- December 2016
Graduate Research Assistant
- Create a digital catalog of incoming historical documents after reviewing, appraising, and archiving.
- Completed research tasks and coordinated the scheduling of meetings, exhibits, projects, grant proposals, and documentaries to maintain the center's relevancy in the community and academia.

Vintage Court   July 2008- August 2017
Event Manager
- Organized ceremonial and reception hall activities.
- Directed weddings, community organizations, business functions, school events, and dinner banquets.