JASSMON **ALLEN**

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jassmonbush@gmail.com · Jassmon Allen | LinkedIn · Jassmon Allen - Software Developer (jassmon-allen-dev-site.herokuapp.com)

Driven Computer Science graduate from Sam Houston State University with a strong foundation of software design, development, and testing. Experience using front end languages HTML and CSS, as well as backend tools like Python, SQL, and Java. I am also familiar with frameworks such as Bootstrap and Django. I am seeking to utilize my broad educational background with proficient analytical, technical, and programming skills to succeed in an entry level software developer role.

EDUCATION

MAY 2022

B.S. IN COMPUTER SCIENCE, SAM HOUSTON STATE UNIVERSITY

Relevant Coursework:

- Data Structures & Algorithms
- Software Engineering
- Database Management Systems
- Computer Architecture
- Human Computer Interaction
- Computer Operating Systems

PROJECTS

MAY 2022 – PRESENT

SOCIAL MEDIA WEB APP, INDEPENDENT

- Developed, programmed, and tested a social media responsive web application.
- Designed using Python and Django web framework.
- Application features include login/sign up, live news feed, add/delete followers, likes, and comments. Deployment using Heroku cloud platform.

JULY 2022 – NOVEMBER 2022

2D RETRO GAME, INDEPENDENT

- Developed a 2D dynamic retro game.
- Deployed using core Java based functions JFrame container, 2DGraphics API, and Action/Key Listener interface.
- Compiled using Eclipse IDE.

APRIL 2022 – APRIL 2022

AIR QUALITY SOFTWARE, INDEPENDENT

- Designed air quality software using standard GUI library Tkinter.
- Software connects to a 3rd party API to pull air quality data back to software.

SKILLS

- Python (proficient)
- Java (proficient)
- C++ (some experience)
- Strong Collaborative Skills
- HTML5 (proficient) & CSS (proficient)
- SQL (proficient)
- Software Development
- Exceptional Analytical Problem-Solving Skills