



SHADAI ALEXANDER

Computer Scientist

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- 🔗 <https://salexa2.github.io/#projects>

PROFILE

Proactive and detail-oriented computer science graduate with a passion for software engineering and front-end development.

RELEVANT SKILLS

- Proficiency in Java, Python, C/ C++/C#
- Data Structures and Algorithms
- Testing and debugging techniques
- Database and SQL
- Adaptability and continuous learning
- Attention to detail
- Microsoft Suite

EDUCATIONAL HISTORY

Bachelors in Applied Computer Science

George Mason University
Jan 2022 - May 2024
GPA: 3.5

Associate of Computer Science

John Tyler University
July 2019 - June 2021

PROJECTS

Scene Through | C#

- 01/2024-05/2024
- Developed a 2.5D horror puzzle game.
 - Managed the front-end coding for the GUI, level design, play-testing, assets, and overarching game narrative.

Dorm Dazzle | C#

- 09/2023-12/2023
- Developed my own game engine and developed an idle dorm decorating game that allows the player to decorate a dorm room.

Study Signal| Python

- 01/2023-05/2023
- Developed a study app for college students that uses complex algorithms, to take in a YouTube URL and retrieve a transcription from the video.
 - Managed Front End Development along with multi-language support within the app, enabling users to seamlessly interact with the software in various languages.

WORK EXPERIENCE

Receptionist

- Tiny Dancers | Fairfax 09/2023-04/2024
- Completed administrative tasks and assisted teachers and clients.

US Rater

- TELUS International | Remote 11/2022-08/2023
- Analyzing and providing feedback on text, web pages, images and other types of information for leading search engines.

Customer Experience Assistant

- CarMax | Richmond, VA 06/2021-2/2021
- Completed administrative tasks and supported customers online and over the phone by answering questions, conducting follow ups, resolving conflicts.