Evelise Guenda

(346) 232-7955 | evelisekguenda@gmail.com |linkedin.com/in/evelisekguenda | github.com/evvdsg

EDUCATION

University of Houston-Downtown (UHD), Houston, TX **Bachelor of Science in Computer Science Candidate**

Ian 2022 - Dec 2023

GPA: 3.9

Honors: Dean's List (6 out of 8 semesters) (SHU) (UHD)

Relevant Courses: Operating Systems, Introduction to Networks, Data & Information Structures, Database Management Systems, Software Engineering, Introduction to Android Development, Artificial Intelligence

WORK EXPERIENCE

Urban Education Dept., University of Houston - Downtown, Houston, TX

Sep 2023 - Present

Student Research Assistant

• Led full-stack development of an educational game using JavaScript, HTML, and CSS, targeting a 30% increase in student engagement and a 25% improvement in vocabulary test scores.

Information Technology Dept., University of Houston - Downtown, Houston, TX

Apr 2022 - Sep 2023

User Support Assistant

- Administered the deployment, diagnostics, and resolution of hardware and campus software issues on more than 30 computer systems, delivering onsite support to faculty and staff.
- Delivered technical support to 200+ users, reducing call volume by 35% within 3 months.

Scholars Academy Dept., University of Houston - Downtown, Houston, TX

Sep 2022 – May 2023

Peer Mentor

- Boosted student participation in campus events by 50% through role modeling and fostering an inclusive environment.
- Mentored 20+ students, aiding them in passing courses and elevating their GPAs in 6 months.

RELEVANT PROIECTS

Stay Positive | Mobile Application

Android Studio | Java | Firebase

- Engineered a top-notch mobile application using Android Studio and Java, allowing users to customize and tailor their anxiety management experience.
- Implemented a secure user account system using Firebase, enabling users to save and access their information within the application, fostering a personalized and consistent user experience.

The Library Database | Database

MvSQL | SQL

Led a team project, organized tasks, and developed a user-friendly MySQL database for library staff and users, ensuring efficient data access and management.

Meditation | Mobile Application

Android Studio | Java

 Created an immersive sound meditation app with Android Studio and Java, offering users a calming and stress-relieving experience.

Mobile Application | Introduction to Android Development

Android Studio | Java | Kotlin | API

- Designed and implemented a user-friendly mobile application using Java on Android Studio, empowering users to effortlessly compute tips.
- Developed a mobile application using Kotlin in Android Studio that fetches different images from the NASA repository, allowing users to interact seamlessly with NASA API.

SKILLS

Technologies

- Programming Languages: Java, C++, SQL, Kotlin, Python, HTML, CSS, Javascript
- Developer Tools: Visual Studio Code, GitHub, CodeSandbox, MySQL, Android Studio
- **Certifications:** CodePath Certificate in Introduction to Android Development, Meta Certification in Introduction to Mobile Application Development