Mamadou Doumbia

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EDUCATION

Bachelor of Science in Computer Science, Minor in Mathematics	**Fall 2022**
Wichita State University, Wichita, KS	**GPA: 3.62**
Associate in Science Liberal Arts	**Fall 2019**
Butler Community College	

SKILLS

Computer Skills: Object Oriented Programming, C++, HTML, CSS, JavaScript, Bootstrap, Node.js, Express, REST API, NoSQL(mongoDB), JSON, Python, C#, Linux Essential, SQL(MySQL), GitHub, Adobe Photoshop, Microsoft Office Software (Excel, Word, PowerPoint)

Technical Skills: Software Engineering, Relational Database, Web Development, Computer Programming Language

Language Skills: English, French and Dioula, with the ability to translate (Read, Write and Speak)

RELEVANT PROJECTS

Creation of web and mobile apps   **Fall 2022**
- Designed and built a web and mobile asset management application with the .NET MAUI Blazor app for my senior design project with four Computer Science students. My task included designing an appealing and interactive interface for a better user experience using HTML, CSS, JavaScript, C#, and Bootstrap

Design of a Relational Database   **Spring 2022**
- Designed a database with three other computer Science students, starting from the E/R diagram model to the implementation on MySQL.

Creation of rental fleet manager
- Designed and built a C++ program that helps rental car companies to manage their rental fleet

RELEVANT EXPERIENCE

Creation and maintenance of my website   **Spring 2021**
Creator of https://www.emdidi.net/
- Designed and built an interactive and responsive website using HTML, CSS, JavaScript, Bootstrap.
- Deigned and developed a match picture game. The objective is to match two identical pictures.
- Used HTML, CSS, Bootstrap, and JavaScript in creation, and maintenance.

Photoshop Editor Intern   **Dec. 2019 – April 2020**
Wichita Thunder Hockey, Wichita, KS
- Edited pictures using the composition method to remove old background images and add new ones to make them appealing without destroying the original image.

Tutoring   **Aug. 2016-June 2017**
Abidjan, COTE D'IVOIRE
- Taught older adults to write and read in French

ACTIVITIES AND AFFILIATIONS

Member, IEEE-HKN	**Spring 2022**
Volunteer, VolunteerICT, Wichita Clean streams, Wichita State University	**April 9, 2022**
Volunteer, WSU GoBabyGo, Wichita State University	**Fall 2021**
Member and Volunteer, African Caribbean Student Association, WSU	**Spring 2018**