Adam Dia

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Education

Systems Engineering
Antonine University
09/2019 - 09/2022 (90/150 credits)

Bachelor of Computer Science
Universite de Sherbrooke
08/2022 – Present

Experience

- **General**: Problem resolution, Teamwork, Organization of time, Communication skills.
- **Programing**: C/C++, Python, ReactJS, HTML5, Tailwind, CSS3, JQuery, JavaScript, Node.js, Java, MySQL, Windows/Linux, Discord, Adobe Illustrator/Photoshop

Projects

Face Recognition
Developing a Java application for the university in which we detect students by scanning faces using a camera and OpenCV and display all needed information to register their attendance to a class/lab. The app was developed using MySQL for the database and Java for the different classes and modules.

Discord Bots
- Bot for Discord using Riot APIs to get data from League of Legends and display it to the user within a specific layout using discord.js library. (Javascript)
- Custom bot that display the Chinese zodiac sign and all related information to it depending on the date of birth of the user using discord.py library. (Python)
- Personal bot with multiple functionality and commands like fetching a discord user info, fun commands, announcer and moderation system using discord.py library. (Python)

Personal Portfolio
Portfolio about my experience and services. The website is built with HTML, CSS, JQuery and Javascript.
https://portfolio-adam-dia.vercel.app/

Web3 Portfolio
Portfolio about my experience and services in web3 including discord servers' security/audits and discord bots development. The website is built using React.js framework, node.js, tailwind, HTML and CSS. https://www.itsmonke.com/

Work Experience

Viandes Corona *(07/2022 – 09/2023)*
Supervisor Assistant

Certificates

- **FLL, National Education Robotics/Open Arab Robotics Champ**
- **Maharat Min Google**
- **Cisco CCNAv7:** *Introduction to Networks, Routing and Switching Essentials , Scaling and Connecting Networks.*

Languages

French, English, Arabic