Steven Anthony Zanga

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SUMMARY

- **Programming:** Java, Python, SQL, JavaScript, React.js, Node.js, PHP.
- **Competitions/Awards: ConUHacks 2018, ConUHacks 2019.**

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EDUCATION

Bachelor of Computer Science | Major Computer Science   **2016 – December 2019**
Concordia University, Montreal, Quebec.
Bachelor of Commerce | Major Finance (degree transfer)   **2015 - 2016**
Concordia University, Montreal, Quebec

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WORK EXPERIENCE

Hop Child Technologies | Software Developer Intern   **April 2018– June 2018**
Montreal, Quebec
- Built a front end user interface that displayed dynamic information depending on specific test subjects.
- Work with lead developer in creating different component templates.
- Developed features using agile software development methodologies.

English Montreal School Board | Software Developer   **November 2017 – April 2018**
Montreal, Quebec
- Designed and implemented a fully functional employee registration service from proof of concept to production. This system allows administrators to post available teaching positions and teachers to register for these posts.
- Developed a complex and intricate database schema that tracks teachers total teaching hours, past classes taught and seniority.
- Continued maintenance, implementation of new features and updates as requested by users.

Fengye College | Vocational Education Teacher   **January 2017 – Present**
Montreal, Quebec
- Teach a 17-week program on how to start and maintain a business in Canada.
- 93% "Extremely Satisfied" aggregate review from former students.

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PROJECTS

OSRS World Selector
- Command line application used for verifying the best connection out of 230 servers. Continuously pings the North American servers and returns statistics such as average ping in milliseconds and minimum/maximum ping. **Currently working on making this a feature of the OSRS official client through an open source project called "RuneLite."**

Elderly Alert | ConUHacks 2018 – IBM Challenge
- Developed a mobile application in a team of 4 that allows users to ask IBM Watson for help if there is an urgent situation. The user would shout the command "Watson Help." Using Watson Assistant, we managed to call "in case of emergency" contacts in the scenario that the command was triggered.