HAMZAH AZAM

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TECHNICAL EXPERIENCE

Capstone Project
- **Smart Farming Stick Prototype** (2020-2021). Smart device where users can measure pH, sunlight, moisture of their soil, as well as get recommendations on ways to improve.   Java, Python, Raspberry Pi, Android Studio

WORK EXPERIENCE

Order Picker, Giant Tiger   **June 2018 – August 2018**
- Reached daily quotas for orders in all shifts.
- Always maintained proper safety measures.
- Packed items to be stocked in warehouse.
- Cleaned and maintained supplies, tools, equipment, and storage areas to ensure compliance with safety regulations
- Determined proper storage methods, identification, and stock location based on turnover, environmental factors, and physical capabilities of facilities.

Flyer Distributor, Orleans News   **September 2015 – May 2017**
- Assembled separate flyers into one unit.
- Delivered flyers according to the housing list.

EDUCATION

University of Ottawa, Ottawa ON   **September 2017 – April 2021**
- B.A.sc. in Computer Engineering. CGPA: 7.07
- Relevant Coursework: Intro to Computing (I-II); Digital Systems (I-II); Computer Architecture (I-III); Data Structures and Algorithms; Intro to Software Engineering; Software Construction; Computer Systems Design; Intro to Data Communication and Networking; Operating Systems.

SOFT SKILLS

- Flexible team player who thrives in environments requiring ability to effectively prioritize and juggle concurrent projects.
- Adaptable to changes in computer language and technology to continuously upgrade my skills.
- Patient and methodical when dealing with complex systems or coding errors.
- Strong analytical and problem-solving skills, with the ability to make well thought out decisions.
- Tolerant and flexible in all situations as required while working with colleagues or team members.
- Open minded and willing to grow through constructive feedback.

LANGUAGES AND TECHNOLOGIES

- Java (Proficient); C++ (Prior Experience); Python (Prior Experience); SQL; XML Schema (Prior Experience)
- Android Studio; PostgreSQL; Eclipse; Microsoft Office