SEBASTIAN BULGAC

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Creative problem solver, team player, active listener, and clear thinker under pressure while keeping a positive attitude. Keeps abreast of new developments in the field to update skills and knowledge.

EXPERIENCE

Summer 2022 and 2023 – McGill University IT Department IT Assistant

- Provided information, instruction and assistance concerning the use of hardware and software.
- Installed, upgraded, configured, and tested hardware and software at the workstation level.
- Acted as a resourceful person and troubleshooted problems.
- Helped to perform technical tasks related to the maintenance and administration of computer network(s) such as assigning passwords, enabling, and disabling accounts.
- Maintained records and prepared documentation related to activities of the unit in the ticketing system ServiceNow.
- Performed diagnostics and preventive maintenance of computer equipment.

January - May 2023 - Internship at McGill University Department of Natural Resource Sciences

- Engaged in self-guided learning.
- Contributed to Google Earth Engine learning system based on a book.
- Used the capabilities of Google Earth Engine to analyze satellite imagery and extract land cover information.
- Utilized various algorithms to analyse satellite images.

Summer 2021 – Rona Pincourt, Quebec Hardware Clerk

- Maintained accurate data integrity.
- Managed warehouse receiving.
- Provided support to other team members.
- Received customer complaints.
- Identified products based on customer needs or plans.

February 2020 - Internship at Nebula Al, Montreal, Quebec

- Participated in computer hardware assembly.
- Involved in production processes.

EDUCATION

- Software Engineering Concordia University 2023 - Present
- Computer Science Program John Abbott College 2020 to 2023
- Scimatic Program (Science, mathematics, and technology) Collège Sainte-Anne-de-Lachine 2015-2020

Technical Skills

C#, Java, JavaScript, C++, Python

HTML, CSS, Linux, VBA, ASP .NET, Android App Development, MySQL, MS SQL Server, SQLite, Bash, CMD Shell, WPF, .NET MAUI, Git

MS Office Apps, Adobe Photoshop, Blender, IntelliJ IDEA Adobe Premiere Pro, MS Visual Studio, Macrium Reflect, GitHub

Languages

English French Romanian