Jeffrey Boisvert

Creative and people-oriented Software Developer and Computer Science Technology graduate with experience in web development, analytics, teaching, and quality assurance.

English: Native or Bilingual Proficiency / French: Professional Working Proficiency

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819 208 5975

Montréal

jdboisvert.github.io/

WORK EXPERIENCE

Backend Developer

Newton.co

06/2020 - Present

Montréal, Québec

Achievements/Tasks

- Working with several web frameworks simultaneously.
- Automating business processes.
- Test driven development.
- Implementing cloud solutions.
- Architectural design for backend features.
- Integration with several third-parties.

Web Developer Intern

Newton.co

04/2020 - 06/2020

Montréal, Québec

Achievements/Tasks

- Made frontend components using ReactJS.
- Set up Google Analytics tracking across all products.
- Developed a system to check the status third party services and notify admins when they were down.
- Created a section for scheduling maintenance windows in the admin area.
- Worked on fraud detection system.

BI/Data Analyst

Greencopper

05/2019 - 04/2020

Montréal, Québec

Achievements/Tasks

- Produced reports using several tools (Pandas, SQL, Spreadsheets) for clients and management.
- Merged data from multiple data sources such as internal databases (MySQL, Postgres), and APIs (Google Analytics, BigQuery, Spotify, etc.).
- Developed a Data Studio Community Connector using JavaScript to create festival reports.
- Worked alongside other members of the Product Team to identify KPIs while developing features.

Peer Tutor (Computer Science/English) Dawson College

09/2018 - 06/2020

Montréal, Québec

Achievements/Tasks

- Tutored Logic Of Programming (Java), Computer Fundamentals, Software Development I (Java), Operating Systems I, and Intro to Computer Programming in Engineering and Science (Java), Infrastructure II, Database I, and Programming II (Java).
- Tutored English to students as a second language.
- Identified and discussed student's learning needs and concerns.
- Provided students with a stress-free tutoring experience.

SKILLS



PROJECTS

Bucket Buddy (06/2020 - 12/2020) 3

Arduino T-Rex Run (04/2020 - 04/2020) 🗗

Server Manager Service (03/2020 - 04/2020) ♂

Web Carbon Emission Tracker (11/2019 - 12/2019) ☑

Java Twitter Client (09/2019 - 11/2019) 🗗

VOLUNTEER EXPERIENCE

Youth Tech Developer Raison d'art

06/2020 - 09/2020

Montréal, Québec

Tasks/Achievements

- Developed an open-source React application to be used as an internal tool to manage Raison d'art's virtual assets in their AWS S3 bucket.
- Took part in bi-weekly virtual discussions about the development of the application.

General Helper Centre d'Entraide

09/2015 - 11/2017

Saint-Colomban, Québec

Tasks/Achievements

- Refurbished donated items to then resale at a low cost to raise money to feed over 60 local families every Saturday
- Fixed and troubleshooted electronics and software for clients and then taught them how to use it

EDUCATION

Computer Science Technology (D.E.C.)
 Dawson College

2017 - 2020

Montréal, Québec