CHOUKRI SOUKEHAL

CONTACT

- choukriulaval@gmail.com
- +1 514-465-0671
- Québec QC
- WWW: https://choukri-soukehal.vercel.app/

EDUCATION AND TRAINING

07/2023

Bachelor of software engineering - Big Data Concentration

Laval University
Québec, QC

WEBSITES, PORTFOLIOS, PROFILES

- https://www.linkedin.com/in/choukri-soukehal-5952a2201/

LANGUAGES

English:
Full Professional

French:
Native/ Bilingual

SKILLS

- SQL
- Python
- React
- C#, Blazor, ASP .NET
- MongoDB, MySQL, Neo4j
- Power BI
- Tableau

EXPERIENCE

Programmer Analyst
CTRL | Québec, QC

07/2022 - Current

- Integrated Microsoft's Application Insights, transforming data-scarce ERP software into a data-rich platform for in-depth analysis and informed decision-making
- Provided data-driven solutions to support decision making.

Developer
Planifika | Quebec, QC

05/2021 - 01/2022

- Spearheaded development of Excel file import and export functionality, streamlining building audit processes and enhancing data accuracy
- Innovatively designed and implemented front-end interfaces using React and TypeScript, resulting in intuitive and user-friendly experiences for clients
- Took a pivotal role in developing a comprehensive expense and material management calculator, contributing to better project budgeting and resource allocation.

PROJECT

Camera-guided Robot, Python Winter 2022

- Led winning team in a competitive tournament involving 6 groups.
- Designed and developed a sophisticated robot employing camera-based navigation to collect and transport objects to a designated platform, adeptly navigating obstacles, combining computer vision and mechanical design .