Kalvinathan Narrainen

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Profile

A dedicated 2nd year Data Science student with hands-on experience from internships in both fintech and project management sectors with a passion for problem-solving and analyzing information to better our lives. I'm equipped with a strong foundation in programming, statistical analysis, and data visualization. Possessing a strong desire to learn, adapt and grow professionally, I am seeking opportunities to put theoretical knowledge into practice and aim to make a positive impact in any workplace.

Work Experience

Mindex | Internship   *July 2024 – July 2024*

Compliance Officer Intern

- Produced and assessed KYC reports to determine clients' suitability for virtual asset trading and investment and held weekly presentations to the board of directors.
- Assisted our compliance team in implementing a Risk Assessments Tool which flagged security discrepancies with 80% accuracy as a due diligence exercise.

Lynx Consulting Ltd | Internship   *Jan 2023 – March 2023*

Project Management Intern

- Prepared reports based on site meetings and helped submit project proposals within tight time constraints.
- Wrote minutes of site meetings of various ongoing construction sites to track construction progress.
- Drafted a detailed report on maintaining and respecting environmental impacts for the construction of a building in Ebene Cybercity to submit for the U.S. Green Building Council (USGBC)'s LEED certification.

Ahmed Rawat Architects | Traineeship   *Nov 2022 – Dec 2022*

Draughtsman Trainee

- Worked in AutoCAD producing basic site plans and checking for irregularities within technical detailing.
- Produced hand-drawn preliminary design sketches of projects.
- Preparing minutes of meeting with photographing of site progress.

Core skills

- Microsoft Office (Word, Excel, PowerPoint) Proficient
- Data Structures and Algorithms for **Problem Solving**
- **SQL** for Database
    - MySQL, PLSQL
- Data **Visualization** (ongoing)
    - Power BI
- **AI** & **Machine Learning** with Google Colab
- Core Programming in **C**
- **Python** for Data wrangling
    - Pandas, NumPy
- **R** for Statistical Programming
- Git Bash and **Github** for collaborative work
- Advanced Math
    - Real Analysis, Linear Algebra

Education

BSc (Hons) Data Science | BSc (Hons) Computer Science (Dual Degree)

University of Mauritius | CY Cergy Paris Université   *July 2023 – present*

A Levels *(2022)* – Technical Side

Mathematics, Physics, Design & Technology, General Paper, French

John Kennedy College

O Levels *(2019)*

Mathematics, Additional Mathematics, Physics, Design & Technology, Economics, Computer Science, English, French

John Kennedy College

Mandarin - HSK Level 2 *(2017 -2018)*

Confucius Institute at the University of Mauritius

Alliance Française *(2013 – 2014)*

British Council *(2012 – 2013)*

Skills & Achievements

- Selected as a Model United Nation delegate representing the Dominican Republic for the Small Island Developing States (SIDS) commission.
- Marketing Analyst for "The BottleShop"
  - 1st Place in the "JKC Business as Unusual" competition 2020
  - Turnover of Rs 50000+ using only recyclable products – via booth & online retail
- Learnt to design and print 3D models with TinkerCAD in Dec 2017 at a 2-day Augmented Reality workshop offered by EON Reality.
- Competed in an Inter-class Badminton tournament and placed 3rd in 'Doubles' category.
- Grade 3 Piano from the Associated Board of the Royal Schools of Music (ABRSM) and performed in a series of mini concerts from age 9 at the Centre Culturel d'Expression Française (CCEF) among others.

Interests & Hobbies

- Composing Music
- Sports - Badminton, Archery, Swimming and Hiking enthusiast
- Karate & Taekwondo
- Learning languages: Spanish, Italian, Mandarin