Nanjiba Jahin Sadique

OBJECTIVE

Seeking an internship position where I can leverage my proficiency in MySQL and Java, and my growing skills in Python, to contribute effectively to software development projects while gaining hands-on experience in a dynamic team environment.

EXPERIENCE

Database Management – using MySQL, my team and I created a database on health care systems, made a GUI so that viewers can search, update, and manipulate the database.

Object- Oriented Programming-
- The Dining Philosophers problem, a coding project during Operating Systems course, that includes creating and manipulating multiple threads (3 or more) efficiently.
- Simple prompting the user program and then displaying results according to the users' inputs.

Statistical Analysis- for a given data set, we analyzed the data using RSTUDIO, plot graphs and drew conclusions alongside formulating calculations on spot.

Matrix Analysis- for a given matrix or multiple, we drew comprehendible, not-so complex summaries on matrices. It is highly valuable if we want to analyze multiple systems on two or more of there functionalities.

RELEVANT COURSES

- Database, COMP 353
- Object-Oriented Programming 1 & 2, COMP 248 & COMP 249
- Data Structures and Algorithms, COMP 352
- Discrete Mathematics, COMP 232
- Operating Systems, COMP 346
- Numerical Methods for CompSc., COMP 361
- Linear Algebra and Applications, MAST 234
- Intro to Stat. Programming, STAT 280

CONTACT

sadiquenanjiba@gmail.com

(438) 866 8872

MONTREAL , QC

ABOUT ME

PROFICIENT IN MYSQL AND JAVA WITH A FOCUS ON DATABASE MANAGEMENT AND OBJECT-ORIENTED PROGRAMMING. CURRENTLY EXPANDING SKILLS INTO PYTHON. STRONG IN TEAMWORK, PROBLEM-SOLVING, AND ADAPTABILITY.

EDUCATION

Concordia University, 2025(Expected)
BcompSc, Joint major Data Sc

SKILLS

Object Oriented Programming, MySQL, Rstudio and MapleSoft.

Languages – English, French (intermediate) , Bangla, Hindi, Urdu, Chinese(Mandarin, beginner), and Spanish (intermediate).