

SOFTWARE AND SKILLS contd.

DATABASE ADMINISTRATION

Experience in installing, configuring, and maintaining database systems, including monitoring, backup, and recovery.

DATA MODELING

Understanding of conceptual, logical, and physical data modeling techniques to represent data requirements accurately, considering normalization, indexing, and performance tuning.

DATA SECURITY

Familiarity with database security best practices, including user authentication, authorization, encryption, and data masking.

PROBLEM-SOLVING

Strong analytical and troubleshooting skills to diagnose and resolve database-related issues efficiently.

COMMUNICATION

Effective communication skills to collaborate with cross-functional teams, document database designs, and present technical solutions.

DATABASE DESIGN

Ability to design efficient and scalable database schemas, considering normalization, indexing, and performance tuning.

EXTRACURRICULAR ACTIVITIES

AIUB COMPUTER CLUB

General member in Research and development team

AIUB ENVIRONMENT CLUB

General member

HOBBY

DRAWING AND SKETCH

Draw and sketch in free time

CRAFTING BEAUTY THROUGH SEWING

Creating beautiful designs on fabric through sewing, showcasing meticulous craftsmanship and creativity.

LANGUAGE PROFICIENCY

BANGLA

Native

ENGLISH

Intermediate

REFERENCES

M F AHMAD OLI

Mayor

Sayestagonj Pourashava

SAYED NAFIUL SHEFAT

Lecturer

Department of CS

American International University - Bangladesh