Md Abdul Latif Sumon

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FORMATION

2017	**Dhaka University**	Dhaka, Bangladesh

B.Sc. in Computer Science

Relevant coursework: Data Structures (algorithms, complexity analysis), Algorithms (design, optimization techniques), Machine Learning (supervised, unsupervised learning), Database Systems (SQL, normalization, indexing), Operating Systems (process management, memory allocation), Computer Networks (protocols, network security)

EXPÉRIENCES PROFESSIONNELLES

Since Aug 2021	**Tech Solutions Ltd.**	Dhaka, Bangladesh
1 yr 6 mo	*Software Engineer*	

- Developed backend APIs using Python and FastAPI for a scalable web application, enhancing system efficiency and user experience through robust architecture and modular design..., avec coordination d'équipes pluridisciplinaires et gestion de projets t

- Implemented CI/CD pipelines with GitHub Actions, automating deployment processes, reducing manual efforts by 40%, and ensuring consistent code quality across development stages..., avec coordination d'équipes pluridisciplinaires et gestion de projets

- Optimized database queries, reducing load time by 30% through advanced indexing, query restructuring, and performance tuning, significantly improving application responsiveness..., avec coordination d'équipes pluridisciplinaires et gestion de projets

LANGUES & COMPÉTENCES

- **Language:** English (Fluent), Bengali (Native)

- **IT:** Python (Advanced, libraries: NumPy, Pandas), FastAPI (Intermediate, RESTful API development), SQL (Intermediate, query optimization, indexing), GitHub Actions (CI/CD automation), Docker (containerization, deployment), Linux (system administration, shell scripting), Git (version control, branching strategies), Jenkins (continuous integration)

ACTIVITÉS & CENTRES D'INTÉRÊT

- Mentored students in Python programming and project development, focusing on algorithmic thinking, code efficiency, and real-world application design, impacting over 50 students annually...