

# SAKIB HASAN

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## Career Objective

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- Enthusiastic beginner in computer science with foundational knowledge in Python, data analysis, and machine learning principles. Eager to gain real-world experience through Internship Program and explore technologies like ML, AI.

## Projects

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### 1. Monthly Expense Tracker | *Python, Pandas, Matplotlib*

- Built a basic expense tracking tool using Python and Pandas to record and categorize expenses
- Enabled users to add, view, and analyze daily expenses using a simple CLI interface
- Practiced file handling, data storage (CSV), and basic data analysis operations

### 2. COVID-19 Data Analysis | *Python, Pandas, Matplotlib*

- Analyzed real-world COVID-19 datasets to identify patterns and trends
- Performed data cleaning, filtering, and visualization of case growth and mortality rates
- Strengthened understanding of data analysis techniques and Python libraries

## Education

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- Bachelors in URP | Chattogram university of engineering and technology | June 2028 | Bangladesh.
- Got above 90% marks in both HSC and SSC with govt. scholarship.

## Technical Skills

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- **PROGRAMMING LANGUAGE:** Python
- **LIBRARIES:** NumPy, Pandas, matplotlib, scikit-learn
- **TOOLS :** VS code , Jupyter note book , SQL, github
- **DATA STRUCTURE AND ALGORITHMS:** Arrays, Binary Search, String, Recursion, Hashing
- **MATH:** linear algebra, calculus, statistics
- **SOFT SKILLS:** Teamwork, Communication, Time Management, problem solving

## Certificate and Achievements

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- Finished Learnship Business English course
- Member of INTERNATIONAL YOUTH COALITION
- Works for youth leadership and developments