

# SABBIR HOSEN

## Contact

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📁 [Portfolio](#)

🐙 [Github](#)

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## Personal Skills

- ✓ Communication
- ✓ Problem solving
- ✓ Quick learner
- ✓ Ability to work under pressure
- ✓ Team work

## Programming Skills

### Languages:

C, C++, Python, Java

### Framework:

Django, Flask, REST API, Streamlit

### Machine Learning:

Pandas, NumPy, SciPy, Matplotlib, Seaborn, Scikit-learn

### Database:

MySQL, MongoDB

### Version Control System:

Git

### Design Patterns:

OOP, MVC

## Interests

- ✓ Coding
- ✓ Traveling
- ✓ Reading

## Career Objective

Looking for opportunities to build my carrier that would help me in achieving greater practical excellence in the software industry, exceptional with hardworking nature along with good communication skill to explore the requirements and come up with an innovative solution.

## Education

2018 – Present

B.Sc in Computer Science and Engineering  
University of Asia Pacific  
CGPA: 3.77(till 6<sup>th</sup> Semester)

## Participations

- ❖ Inter-Department Programming Contest, UAP
- ❖ Software & Hardware Carnival, UAP
- ❖ National Math Olympiad 2019

## Projects

### ➤ [CSE UAP \[Official Site\]](#)

**Python, HTML, CSS, JavaScript, Django, PostgreSQL**

<https://cse.uap-bd.edu/> is an official website of the Department of Computer Science & Engineering, University of Asia Pacific. This application will help the current students as well as admission seekers. This application includes a dynamic class schedule, exam schedule, academic calendar, faculty information and many other features.

### ➤ E-Health Care(Web Application)-

**Python, Django, ML, HTML, CSS, JavaScript, MySQL**

E Health care a web based service that help people to find doctor by name, city and specialist. It will also suggest doctor based on your symptoms. It has one more feature that it can predict your heart problem (Machine Learning) by your test report.

### ➤ [Smart Transport System](#)(Web Application) -

**Python, Django, HTML, CSS, JavaScript**

A user friendly web based bus transport system created using Django. Search & Find all the local buses of Dhaka City conveniently.

### ➤ [eWallet](#)(Web Application) -

**Python, Django, HTML, CSS, JavaScript**

eWallet is an online financial community providing best financial solutions.

You can save, invest and get loans. We are always at your service. A micro economic system where saving money, investment and providing loans is made easy. Start your hassle free financial journey today.

### ➤ Water Quality (Prediction Machine Learning Project)

**Pandas, NumPy, Seaborn, Keras, LSTM**

Building a Models that predict the future data base on the previous data. Here is used “Time Series Forecasting Model” to do the work.

## Experience:

**Jr. Django Developer**

01 Oct 2021 – 31 Nov 2021

**ITQAN ANALYTICS & SOFTWARE LIMITED**