



Md. Amir Abdal Sobhani

📍 47/2, 48/1 R.K Mission Road, Dhaka -1203

☎ 01400495443

✉ fahim.sobhani12@gmail.com

🌐 [LinkedIn](#)

🐙 [Github](#)

Experience

Trainee Frontend Developer, ADN Diginet (May 2023- August 2023)

- E-commerce authentication and merchant dashboard
- UI Design implementation
- Dynamic component development.
- User Location Clustering using Google map api.

Projects

- React Money Management App. (React, JSX, React-bootstrap, CSS, React Spring, ChartJs)
Project link: [[Link](#)]
- React Photo Gallery App with dark mode feature. Tools: (React, JSX, React-bootstrap, CSS)
Project link: [[Link](#)]
- An Effective Decision Support System For Detecting Mental State Using Brain Wave.(Thesis). Tools: (Html, CSS, JS, Python, Flask, MYSQL, Machine Learning, Pandas, Numpy, Pyplot)
Project link: [[Link](#)]
- University Advising Portal. Tools: (Html, CSS, JS, Python, Django, MYSQL).
Project link: [[Link](#)]
- Blog Post Application. Tools: (JSX, Express js, React, CSS, MySQL, Node js)
Project link: [client](#) | [server](#)

Awards and Achievements

- International Open Access Week 2019 English writing competition - secured 4th place
- Former Member of EWU Programming Club
- Participated in Intra University capstone project showcasing 2023 competition and secured 2nd runner up position with undergrad thesis.

Objective

To design and develop innovative software solutions, utilizing my strong problem-solving skills and expertise in programming, to contribute effectively to the success of the organization.

Education

B.Sc., Computer Science & Engineering, East West University, Dhaka, Bangladesh.
(2019 – 2023)
CGPA 3.60 out of 4.00
(3rd in the Department for thesis and capstone project)

Skills

- Programming language: Java, Python, JavaScript, HTML, CSS
- Framework: React Js, Flask, Express js
- Database: Oracle SQL, MYSQL, PostgreSQL
- Version control: Git

Problem Solving

Solved problems in Java (5 star), Python and MYSQL (5 star) in Hackerrank.

- Hackerrank handle: [Hackerrank](#)
- Leetcode handle: [LeetCode](#)

Certifications

- MySQL(Intermediate) from HackerRank
- Introduction to Data Science in Python from Data Camp.
- Machine Learning with scikit-learn from Data Camp.
- Unsupervised Learning in Python from Data Camp.