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OBJECTIVES

I enjoy being challenged and engaged with projects that require me to work outside my comfort and knowledge set, as continuing to learn new languages and development techniques and tools .

EXPERIENCE

- **Amar Bangabandhu** | Mobile gaming app (Developer & Competition moderator) *Dec 2020 – Mar 2022*
Developed the game and supervised the gaming competition in the whole country of people, with the actualization of **Ministry of Liberation War Affairs of Bangladesh** government and supervision of **BNCC**. 10Lac people participated in the online game and 30 winners were awarded from the different category.
- **NASA SPACE APPS CHALLENGE 2022** | Luminous (Space app developer) *Sep 2022*
Developed the space app, "LUMINOUS" - for **NASA SPACE APPS CHALLENGE 2022**. Used the space data to create of the solar system so that users can have realistic and authentic experience. Worked with the 4 team members from the team 'Gryffindor-5' having teamwork and instant problem solving.

EDUCATION

2019 - 2024	Chittagong University of Engineering & Technology (CUET) B.SC. In Electronics & Telecommunication Engineering CGPA 3.45/4.00(Till 4 th Semester)
2016 - 2018	Shahid Sayed Nazrul Islam College, Mymensingh Higher Secondary Certificate GPA 5.00 out of 5.00
2010- 2015	Gafargaon Islamia Govt. High School Secondary School Certificate GPA 5.00 out of 5.00

SKILLS

Programming Languages: C, C++, JavaScript, SQL, PHP, HTML, CSS, MATLAB, DART.

Desktop software development: Flutter

Web design & development: Laravel, VUE JS, Bootstrap, Ajax, JQuery, Flutter, Wordpress

Mobile app development: Flutter

Design: Figma, UI, UX.

Software tools: MATLAB, PHP Storm, Android studio

PROJECTS

“Luminous”- space mobile App for space knowledge

- Developed “Luminous” – mobile app in the NASA space apps challenge for the space knowledge of general people to make the space knowledge in a cup of tea.

Tools used: Flutter

“Amar Bangabandhu”- Mobile Game app and website amarbangabandhu.app

- Developed “Amar Bangabandhu” – gaming app with the actualization of (**MOLWA**) **Bangladesh** government and supervision of **BNCC**. The purpose of the app is to present the father of the nation Bangabandhu Sheikh Mujibur Rahman and his life flow in a playful way.

Tools used: Flutter, Laravel, VUE JS, BOOTSTRAP, JQUERY

“Baragunamunicipality.gov.bd” – Municipality Website of Barguna, Barishal

- Developed the administrative and public service website of Barguna municipality of Barishal division.

Tools used: Laravel, VUE JS, BOOTSTRAP, JQUERY

“AmaderHospital.com” – doctor appointment, ambu

- Developed the medical services website amaderhospital. From the website user can appoint doctors, book ambulance, can manage blood. Live chat with doctors.
- *Tools used: Laravel, VUE JS, BOOTSTRAP, JQUERY*

“Amtalimunicipality.gov.bd” – Municipality Website of Amtali, Barishal

- Developed the administrative and public service website of Amtali municipality of Barishal division.

Tools used: Laravel, VUE JS, BOOTSTRAP, JQUERY

“Chashipolli.com” – E-commerce website and mobile APP

- Developed the e-commerce website and mobile app of Chashipolli with **BKASH** payment integration.

Tools used: Laravel, Flutter, VUE JS, BOOTSTRAP, JQUERY

“Greenrumble.com” – Tourist guide & Hotel booking website of Bangladesh

- Developed the tourist guide and hotel reservation website Greenrumble.

Tools used: PHP, JS, BOOTSTRAP, JQUERY, AJAX

“ETE Desk” – Department & **ALUMNI** website of ETE, CUET

- Developed the department and alumni website of CUET ETE for course of Internet Programming.
- A platform where student can find all the study resource, can connect with alumni community.

Tools used: PHP, Laravel, JS, BOOTSTRAP, JQUERY, AJAX

“Oxygen” – Social organization mobile app

- Developed the mobile app for the management of social charity ‘Oxygen’
Organization member can contribute by online payment using Bkash, Nagad, Rocket. They can see the due status and contribution status.

Tools used: Laravel & Flutter

Certifications

NASA SPACE APPS CHALLENGE 2022

- NASA International Space Apps Challenge presented the certificate for outstanding participation and efforts to solve challenges on Earth and in space.

AI and Machine Learning with Python, Sheikh Kamal IT Business Incubator, CUET

- Learned about Artificial Intelligence, Machine Learning with Python. It was 11 days long course; in this course we learn basic python to advanced Machine learning and Artificial Intelligence including Natural language processing (NLP).

MATLAB Onramp

- Learned about basic MATLAB programming script i.e., Array, Function, Loop, MATLAB plotting, Data importing etc.

ACHIEVEMENTS

- Presented as 'GALATIC PROBLEM-SOLVER' in 'NASA SPACE APPS CHALLENGE 2022'
- Awarded Government Scholarship in PSC, JSC, HSC