

Asif Anower

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119/5, Kuratoli, Kuril - Vatara

Bangladeshi by birth

asifanower.com



Profile

Results-driven and highly motivated graduate in CSE seeking to leverage academic knowledge and practical skills in a dynamic and collaborative work environment. I am eager to contribute to the success of a forward-thinking company while continuing to grow and develop as a professional.

Professional Experience

Data Analyst, *Intelligent Image Management Limited*

04/2024 – present | Dhaka, Bangladesh

- Problem-Solving Focus
- Critical Skills

Image Annotation Specialist, *Acote Group*

12/2023 – 01/2024 | Dhaka, Bangladesh

- Proficiency in annotation tools
- Attention to detail
- Accuracy in labeling
- Knowledge of image annotation

Frontend Developer Intern, *TG IT*

08/2023 – 12/2023 | Banani, Dhaka, Bangladesh

- Build the front-end of the websites with ReactJS.
- Understand & apply React Bootstrap properly.
- Strictly follows the requirements of the clients.
- Maintain proper Usability for the clients
- Solve design conflicts between front-end and back-end

Digital Marketer (Freelance), *Fiume*

05/2022 – 11/2023 | Toronto, Canada

- Managing multiple social media handles, scheduling, etc.
- Strengthened autonomy, time management, and adaptability in a fast-paced digital marketing environment.
- Developed new filing and organizational practices.
- Maintain the utmost discretion when dealing with sensitive topics.

Education

BSc in Computer Science and Engineering, *American International University Bangladesh*

2018 – 2024 | Dhaka, Bangladesh

Higher Secondary Certificate, *Govt. Gurudayal College*

2015 – 2017 | Kishoreganj, Bangladesh

Secondary School Certificate, *Katiadi Government High School*

2013 – 2015 | Katiadi, Bangladesh

Skills

Social Media Marketing, *Digital Media Marketing*

JavaScript, PHP, HTML5, CSS, *Developing*

Proficiency in Arduino-based projects, utilization of sensors, (e.g., LDR, ML8511, DTH11, rain drop sensor), servo motor control, and OLED display integration.

Competence in web technologies for developing user validation systems and generating vaccine cards., (HTML, PHP, CSS)

Expertise in C# programming for developing efficient tournament management software.

Proficiency in Java programming within NetBeans IDE, including database management using MySQL.

Publications

Solar Tracking and Weather Analyzing System *Solar Tracking and Weather Analyzing System*

The study improves solar panel efficiency using solar tracking and weather analysis. Sensors adjust panel orientation for optimal energy production. Real-time data guides maintenance and consumption decisions.

Projects and Experiments

Online Vaccine Registration and Management System (HTML, PHP, CSS), *Web Technologies*

Revolutionizing Vaccine Distribution: Our Innovative Web Portal Ensures Timely Vaccinations for All Implemented User Validation A vaccine card and certificate will be given.

Tournament Management System, *Object Oriented Programming (C#)*

Efficiently Organize and Streamline Tournaments with Our Tournament Management System developed in C#.

Medical Store Management System, *Object Oriented Programming (JAVA)*

The Medical Store Management System is a Java project developed to proficiently manage pharmacy records. Developed within the framework of the NetBeans IDE, it relies on a robust MySQL database as its foundational support. This system comprehensively integrates all requisite features essential for seamless operations within the domain of a medical store.

Home Automation System Using Google Assistant And Raspberry Pi, *Automation*

The language barrier poses a challenge for voice-controlled smart home automation systems, with most supporting only English. This DIY project aims to overcome this limitation by creating an Internet of Things (IoT) home automation system. It enables users to control their home devices using voice commands in various languages like Hindi, Bengali, and Marathi. By integrating multilingual support, this project enhances accessibility and usability for a wider range of users, empowering them to interact with their smart homes seamlessly and comfortably in their preferred languages.

Determination of Characteristic Graph on a Diode, *Electronic Device*

In this experiment, the main objective is to become familiar with the characteristics of a semiconductor diode. Through this experiment, we can learn what a semiconductor diode is and about its volt-ampere (I-V) characteristics curve and variation of current with voltage. We will be able to analyze and understand the behavior of diode by building a circuit and also by simulation. Also, the threshold voltage and Peak inverse voltage were learned in this experiment.

Languages

Bangla

English

References

Dr. Ashraf Uddin, *Assistant Professor*, American International University
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Mohaimen-Bin-Noor, *Assistant Professor & Special Assistant [CS]*, American International University Bangladesh
mohaimen.niloy@aiub.edu