Md. Abdulla Al Mamun

Laravel, Flutter, React Js, Vue Js   expert

About Me

My goal is to become associated with a company where I can utilize my skills and gain further experience while enhancing the company`s productivity and reputation.

Contact

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18/5-A Tallabag Road, Poschim Rajabazar, Near Dhanmondi 27, Dhaka 1207

Education

Program: BSc in CSE 2015-2019
Institute:
University of Asia Pacific
Result: CGPA **3.66** out of 4
Passing Year: 2019
Achievement: 4 Vice Chancellor Award

HSC Passing Year 2014 From Sirajganj Collectorate College, Sirajganj. GPA 4.20 out of 5

SSC Passing Year 2012 From Panchlia Badrul Alam High School, Sirajganj. GPA 4.31 out of 5

Employment History

4.5+ Years of Full Stack Web Development Experience

1. **Senior Developer** Jan 2022 - Present
Company: US Bangla Group
Job Responsibility: Ecommerce Development using Laravel & App Development using Flutter.
Corporate Office: Road no-1A, House No-32, Baridhara J Block, Dhaka.
Link: https://shoplover.com
Contact: +8801322-819423 (Shoplover)

2. **Senior Software Engineer** May 2021 – Dec. 2021
Company: Engineers Consortium Limited

Job Responsibility: Website Management, Tender Management, Project Management and Accounting Software Development

Company Location: 870 Shewrapara, Rokeya Sarani Dhaka 1216, Bangladesh. **Link:** https://engineersconsortiumltd.com.bd
Contact: +880 2 4803 8361, +88017 2777 9444 (ECL)

3. **Website & Software Developer -2021** *Contractual*
Company: Bongshal.com
Company Location: 51/1 Bongshal Road, Dhaka-1100, Dhaka Division, Bangladesh.
Link: https://bongshal.com **Contact:** +88017 60580023

4. **Website Developer & IT Support -2020** *Contractual*
Company: Deshcollection
Company Location: Alpana plaza, New Elephant Road, Dhaka-1205, Bangladesh.
Link: https://deshcollection.com **Contact:** +88017 64077435

5. **Website Developer & IT Support -2019** *Contractual*
Company: Desh Matrika Food Products Company
Company Location: Bahirgola Road, Sirajganj-600, Bangladesh.
Link: https://deshmatrikabd.com **Contact:** +88019 68870000

6. **Website Developer & IT Support -2018** *Contractual*
Company: Lal Sobuj Foundation **Contact:** 016 82609763
Company Location: 38/2, Ajij Khan Road, Mohammadpur, Dhaka-1208.

7. **Software Developer & IT Support -2019** *Contractual*
Company: Niaz & Brothers
Company Location: Bhasani Road, Sirajganj. **Contact:** 017 30441144

Expertise Work

1. Full Stack Web Development

- **Website & Admin Panel Development**
  I have completed more than 10 websites using HTML, CSS, Bootstrap, JS, React js, Core php, OOP, CodeIgniter, Laravel. Below are some links:

	Link	Development Year
1	https://shoplover.com	2022
2	https://engineersconsortiumltd.com.bd	2021
3	https://deshmatrikabd.com	2020
4	https://lalsobuj.org.bd	2018
5	https://matsolutionsinc.com	2019
6	https://rainenterprisebd.com	2121

- **Ecommerce Development & Customization**
  I have developed and customize more than 4 ecommerce websites. There are some purchase websites that i have customized according to the client's requirements. Below are some links:

	Link	Development Year	Customize By
1	https://shoplover.com	2022	Laravel
2	https://bongshal.com	2021	Laravel
3	https://bigvaly.com.bd	2020	CodeIgniter
4	https://deshcollection.com	2019	WordPress

- **Accounting & Inventory Software Development**
  I have developed modern, multifunctional, advanced, Dynamic Accounting & Inventory Management Software Using OOP & CodeIgniter. Number of **4** Distributors are using this software. Below are links:

	Link	Period of use	Clients
1	https://supercrete.niazandbrothers.com	1 year	Supercrete Cement Distributor Sirajganj
2	https://fresh.niazandbrothers.com	1 year	Fresh Cement Distributor Sirajganj
3	https://cocacolasj.matsolutionsinc.com	2 years	Coca-Cola Distributor Sirajganj
4	https://maricosj.matsolutionsinc.com	2 years	Marico Distributor Sirajganj

- **School Management Software Development**
  I have developed and customize school management software with all essential features.
  6 Schools and colleges are using this software. Below are links:

	Sirajganj Collectorate School & College **https://matsolutionsinc.com/scsc**		Saghata Shishu Niketan High School **https://matsolutionsinc.com/ssn**
	Sirajganj Ideal School & College https:// matsolutionsinc.com /ideal		GhanerBhuvon High School https://matsolutionsinc.com/ku
	Kids' International School, Adabor, Dhaka 1207. https://matsolutionsinc.com/kids		Dadpur GR Degree College https://matsolutionsinc.com/sicsc

- **Content Management System: WordPress**
  I have extensive experience in theme, website and plugin customization in WordPress development.

Expertise Work

2. Software Architecture, Testing, Quality Control

I have extensive experience in simply designing any complicated system, software architecture, database design, testing and quality control to ensure that a software product will meet its quality goals at the best value to the customer. I have used a number of tools for software testing.

3. Mobile Application Development

- **Android Application Development using** Android Studio [Flutter, Java]
  I have developed several Android applications for google play store. Below are some links:
  https://play.google.com/store/apps/details?id=com.shoplover
  https://play.google.com/store/apps/details?id=com.androstock.deshcollection
  https://play.google.com/store/apps/details?id=com.bongshal.com
- **IOS Application Development using** XCode-IDE-Apple [Flutter]
  I have experience developing iOS software for App Store.

4. Branding, Advertisement, Digital Marketing, Content Writing, SEO

I have extensive experience in Facebook marketing and boosting and experience writing content for several websites. I have also experience in keyword research, On Page SEO, Off Page SEO and making SEO friendly website.

5. Server Manage

I used the following cloud platform and hosting servers to host my website or software:
AWS, DigitalOcean, Google Cloud Platform (GCP), Bluehost, Namecheap, HostGator and many more.
I have huge experience on WHM, cPanel, CyberPanel, **S3 File System, Redis, Load balancing.**

6. Research & Development

My thesis title: Secure Some REST API and Boost Cyber Security by Blockchain for Recommendation System.
I have extensive experience in research and development in the following sectors.

Web Security

Secure Transmission	Cryptography
Authentication	Data Validation
Authorization	Specific Risky Functionality

Artificial Intelligence & Deep learning

Artificial Intelligence & Software Engineering	AI Project Development

Blockchain

Ethereum blockchain and deploy a Solidity Smart Contract on the blockchain	Implement Blockchain in software development

7. Hardware & Software Combination

- **Bulk SMS sender:** I have developed this device using NodeMCU, GPRS Module which can fetch data from server and perform send SMS.
- **Biometric Web based Attendance Device:** I have developed this device using ESP8266, Fingerprint module, RFID Module, oled display. This device is being used to take the attendance of students in some schools.
- **Production Counter:** I set a production counter at a flour mill that can count bags.

Expertise Work

8. Game Development

I have little experience in the unity game engine. I created 3D games using unity software.

9. Graphics Design

I have extensive experience in logo design, Cover making, Video Editing, Animation & Tutorials Making. I used to perform this task following tools:

Adobe Photoshop	Adobe Premier Pro	Sony Vegas Pro
Adobe illustrator	Adobe After Effect	Wondershare Filmora
	Power Director 16	

Field of Specialization

- HTML5 & CSS3, Bootstrap, JavaScript, ReactJS, Vue JS, jQuery AJAX
- MySQL database
- Core php, php 7+8, Python, CodeIgniter, Laravel Framework, C++/ VC++, Java, Dart, Solidity

Language Proficiency

Language	Reading	Writing	Speaking
Bangla	High	High	High
English	High	High	Medium

Personal Details

Father's Name	:	Md. Abdul Hakim Akanda
Mother's Name	:	Shirina Ferdusi
Date of Birth	:	August 15, 1995
Gender	:	Male
Marital Status	:	Single
Nationality	:	Bangladeshi
Permanent Address	:	Nalka, Raiganj, Sirajganj
Current Location	:	18/5-A Tallabag Road, Poschim Rajabazar, Near Dhanmondi 27, Dhaka 1207

Reference

Name	:	**Dr. Abdul Salam Akanda**
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Relation	:	**Uncle**