MAHADI HASSAN (BABU)

Full Stack Web Developer

PERSONAL DETAILS

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OBJECTIVES

To obtain a challenging position where as a part of a powerful team, I can make a noticeable contribution to a company's growth by exploiting my skills and potentials to the fullest.

WORK EXPERIENCE

Shikkha Pvt. Limited (November 2023 - Present)
Full Stack Web Developer
Duties/Responsibilities:
- Developing API and UI according to client requirements.
- Task distribution with Module.
- Feature modification and optimize database query optimization.
- Code review of every pull request.
- Code testing locally and live code in server.
- Meeting with Project manager and reduce complexity
- Lead the Juniors Developers.
- Code refactoring and Optimization.
- Check every pull request and Merge code in github.
- Code update in server.
- Project deployment in AWS with EC2 route and add load balancer.
- Project dockerization etc.

Coder Station (August 2023 - October 2023)
Full Stack Web Developer
Duties/Responsibilities:
- Developing API and UI according to client requirements.
- Feature modification and optimize database query optimization.
- Code review of every pull request.
- Code testing locally and live code in server.
- Meeting with Project manager and reduce complexity.

VISER X (February 2022 - June 2023)
Full Stack Web Developer
Duties/Responsibilities:
- Collect, organize, and analyze user requirements.
- Prepare application development data flow and setup rules and logic.

- Database design and development.
- Write well-designed, testable code.
- Integrate software components and API into a fully functional software system.
- Document and maintain software functionality.
- Team work collaboration and coordination on problem solving and development.
- Troubleshoot, debug and upgrade existing systems software and generic applications.
- Develop existing programs by analyzing and identifying areas for modification
- Provide recommendations for continuous improvement.
- Code live in server and optimize query complexity.

Xentech (Turtle Venture) (October 2019 - August 2021)
Junior Web Developer
Duties/Responsibilities:
- Application development as per user requirements & instruction.
- Software release to server.
- Preliminary testing for newly developed software.
- Feedback solving and bug fixing.
- Helping team members when needed.
- Building user manual for the newly developed software

TRAINING

PHP and Javascript
Course Content:
- Introduction with PHP.
- PHP programming concepts.
- PHP functions.
- MySQL database.
- SQL queries.
- Arrays and Arrays functions.
- OOP PHP concepts.
- E-Commerce Web Application project with OOP PHP.
- Introduce with Laravel Framework.
- Javascript basics.
- Jquery scripting functionality.

PROJECT EXPERIENCE

1. **Core21**
http://core21.com.bd
Core21 is a company portfolio website. There are many products and services of this company. All the products are maintained based on categories and subcategories.
2.**Megna Group**
https://meghnagroupbd.com
This application developed in Laravel which is representing companies products. There are many products and services of this company. All the products are maintained based on categories and subcategories. User can select English or Arabic language to overview the website.
3.**Dhaka Talk**
http://dhakatalk.com
Dhaka Talk is a magazine based web application developed in Laravel. System Admin can write different categories and sub-categories contents. There are two type of users are in this system such as System Admin and visitor. Visitor
can read the posts and share their opinion by like and comments.

4.Aborton

http://www.aborton.com.bd

Aborton is a handicraft product based website. This website is representing products by category/subcategory. Visitor can see products from this website. And they can contact with authority thorough messenger from the application.

5.Sobyasachi

https://www.sobyasachi.com

Sobyasachi is a content based web application with various type of authors developed in Laravel. Authors can write different categories and sub-categories contents. There are three type of users are in this system such as
Author, Visitor and System Admin. Visitor can give their suggestions and also can share their problems. System Admin verify/approve everything such as articles, users, suggestions, comments etc.

6.Society Management

Society Management is a web application for a specific area's society members. There are different features included in this application like as library management, member management, member subscriptions, accounts management,etc. Registered members can borrow books from library through the system.

7.Lanka Bangla Finance

Lanka Bangla Finance is a Banking Management System that's developed in PHP Framework Laravel. Customer can take loan through some process and they can also apply for CREDIT Card, Master Card and VISA Card. These
Card have some precondition like as customer monthly income, customer age etc. that's maintained through this system.

8.Examiner

Examiner is an online MCQ Question based Web Application. In this application I have developed several API like as Question Bank, Dashboard, Exam Script etc.

9.IESZONE

https://ieszone.com.bd

Ieszone is an single vendor E-commerce Web Application that's managed by PHP popular framework called Laravel. Add o Cart (without page reloading), Add to Wish-list (without page reloading), Multi-auth management and SSL
Commerz Payment Gateway are implemented in this application.

10.MOVESBD

http://167.99.76.201

MovesBD is a Web Application that's managed by PHP framework called Laravel .There are two types of user such as student and visitor. Through this application student can study their selected university and visitor can visit their
selected country by submitting theri necessary docuemnts. This document will check dynamically desk by desk desk through a process. The system users can approve or reject their documents.

11.Fashion Field

https://fashionfield.viserx.net

This is an E-commerce website that's developed by PHP Framework Laravel, Javascript Library React and State Management Library Redux. Customer will logged in the system by OTP. Customer can return full payment or partial payment in this system. They buy product from their wallet system if they have enough money in their wallets. SSL Commerz payment gateway is integrated in this system.

12.DBL Ceramics

https://dblceramics.com

DBL Ceramics web application is managed by Next JS and Laravel. Backend is developed by Laravel and Forntend manages with Next Js. Here have appointment system. User can take appointment of a showroom by date
and time wise with in next two week from current date by this application and have also many features in this application.

13.Naf Inventory

https://naf-inventory.viserx.net

Naf Inventory is an inventory management application that's developed with Laravel for Backend and

Frontend with React JS. It's an application for selling machine parts. User can request for buying machine parts. And admin will
notify for this request by a requisition. There are two type of request in this system.

14.Gen Air Inventory
https://gen-air.viserx.net/
Gen Air Inventory is an inventory management application that's developed with Laravel for Backend and Frontend with React JS. It's an application for selling mechine parts. User can request for buying machine parts. And admin
will notify for this request by a requisition. There are two type of request in this system. FOC system also integrated in this application.

15.Office SEO VISER X
https://office.seoviserx.com/login
This is an office application that's tracked every employees specially content writing and seo deparment tasks.This application provide mail for any holiday by a notice. Besides system admin can observe all the tasks by his
dashboard record.

16. Project-X
https://project-x.viserx.dev
This is an ERP application. Employees attendences, Leave Management, Notice, Asset Management, Lead Management, Project Mangement, Finance Management etc features are implemented in this application that
developed with Laravel for backend and Vue JS in frontend. This is our codecanyon based application and also our in house project.

17. Bunonbasket
https://bunonbasket.com
This is an E-commerce application that's developed with Laravel. In this application customer can add to their product in cart and wish-list. They can review the products. All the products are displayed by category. Customer can
see the product by the product price range. SSL Commerz payment gateway integrated in this application.

18. Sonic Cash
https://soniccash500-ext.com/
Sonic Cash is a loan provider application. Customer can take loan by applying their real documents. There are two types of loan in this application such as Auto Debit (EFT) and E Transfer (EMT). For EFT loan customer need to
submit his bank information and the installment balance will deduct from his account in the target date by Zoom Rails which is a payment gate way that's integrated in this application. On the other hand, for EMT customer will pay their installment hand to hand. If the fail to pay installment in the target date, they will be fine 60 dollars. If customers remain only 1, 2 or 3 installment only, they can renew their loan and etc.

19. E-learning
https://shikkha.xyz
This Application is created by Php Framwork Laravel and Frontend Framework Next JS. This is an E-learning application whey people can enrolled courses by SSL Commerce, Bkash and Nagad. OTP system are integrated to login the system. People can login with their Facebook or Google account. Live courses also available in this system etc.

EDUCATION

Diploma Engineering in CSE   Aug 2014 - Aug 2018
Pabna Polytechnic Institute, Pabna
- CGPA - 3.19

Secondary School Certificate   Jan 2012 - Dec 2013
Bhangura Public School, Bhangura, Pabna
- Section - Science

- GPA - 5.00

SKILLS

- Programming knowledge: PHP, JavaScript, C.
- Web development: HTML5, CSS3, jQuery, AJAX,Tailwind CSS, Bootstrap, JSON, API.
- Database knowledge: MySQL, SQL Server, MongoDB
- Frameworks: Laravel, Codeigniter, React JS, Vue JS, Next JS, Express JS.
- Version Control System: Git.
- Project Management Tools: Jira, Bitbucket, Github, Trello.
- OS: Ubuntu, Windows.
- FTP: SSH, Filezilla.
- Development Environment: Xammp, Laragon, Homestead, Vagrant and Docker.
- Hosting : AWS , CPanel

PROFESSIONAL STRENGTH

- Ability to work well under stress
- Enable excellent team-wise performance
- Possess good communication skills
- Enthusiastic, optimistic & proactive
- Self-motivated and flexible