



## SHUVO SARKER

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### PROFILE

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Software application developer having **3.5+** years of hands-on experience in **LARAVEL Framework, Raw PHP, Vue JS, Database developing (SQL, PL/SQL), Html based online reports**, familiar with different software development technologies like **DOM, ORM, MVC, CODEIGNITER**. Engineering graduate in Software Engineering from **Daffodil International University**, Bangladesh. Accomplished **5+** projects under several professors from the county. Expert in arrange any type of program **100+** students. Skilled in techno-functional activities like **programming skills, problem-solving ability, planning and requirement analysis**.

### TECHNOLOGY EXPERTISE

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• PHP • LARAVEL • Vue JS • JavaScript • jQuery • Ajax • HTML5 • CSS3 • Bootstrap • API • MySQL • PL/SQL • PostgreSQL • Oracle • XML • Design Patterns • MVC • ORM • DOM • XAMPP • Laragon • Git • Bitbucket • Trello • Database Administration • Data Analysis • Server Administration • WordPress Customization also Digital marketing.

### PROFESSIONAL EXPERIENCES

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#### United Software Solutions (Bangladesh)

July-14, 2019- Ongoing

*Web Application Developer, Information & Technology*

United Software Solutions (USS) is a leading IT service provider of end-to-end process automation, Management and Benchmarking software for national and international NGO's, Academic, manufacturer, Insurance, Real Estate, E-commerce, CMS and Property Development industry.

- Developed **LARAVEL based WASA Training Information Management System** applications (For **DHAKA WASA**) that automated **80%** manual job and reduced **50%** cost of manufacturing in serving high value user requests.
- Developed **LARAVEL based Poultry Management System** applications (For Palli Karma-Sahayak Foundation-PKSF) that automated **85%** manual job and reduced **70%** cost of manufacturing in serving high value user requests.
- Developed **LARAVEL based Duck hatchery farm Management System** applications (For Department of Livestock Services -DLS) that automated **70%** manual job and reduced **60%** cost of manufacturing in serving high value user requests.
- Developed **LARAVEL based Residents quarter allotment and maintenance Management System** applications (For **DHAKA WASA**) that automated **80%** manual job and reduced **50%** cost of manufacturing in serving high value user requests.
- Developed **LARAVEL based Database Software and Tracking System (For Bangladesh Veterinary Council-BVC)** applications that automated **80%** manual job and reduced **65%** cost of manufacturing in serving high value user requests.

#### FRA Technology (Bangladesh)

October-01, 2018- Jun-30,2019

*Web Application Developer*

- Developed **LARAVEL based Inventory Management System (POS)** applications that automated **70%** manual job and reduced **50%** cost of manufacturing in serving high value user requests.
- Developed **LARAVEL based Shopping System (Ecommerce)** applications that automated **80%** manual job

## PROFESSIONAL TRAININGS

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**Professional Web Developing at BITM (BASIS Institute of Technology and Management)** *July 07, 2017-November 07, 2017*

**BITM, one of the most popular institutes for Professional courses on Developers**

- Trained with PHP and MySQL installation and project creation, data extraction, data handling, database backup and recovery, authentication, performance monitoring and database tuning.
- Trained with Laravel framework, how to develop web application

**Web Design (Web Code Institute)**

*December 26, 2016- April 27, 2017*

- Trained with HTML, CSS, BOOTSTRAP, JS and PSD to HTML convert Or Website design.
- Trained with WordPress, how to customize any WordPress theme customization

## EDUCATION

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**Daffodil International University (Dhaka, Bangladesh)**

*Bachelor of Software Engineering*

*passing year-2019*

**Govt. M.M. Alli College, Tangail (Bangladesh)**

*Higher Secondary Certificate (H.S.C)*

*passing year-2013*

**Janata High School Galli**

*Secondary School Certificate (S.S.C)*

*passing year-2011*

## RESEARCH & PROJECTS

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**Analyzed on Deep Learning Based Approach for Dress Detection.**

*January 2017-December 2017*

**Supervisors:** *Mr. Ekram Hossain, Lecturer, Daffodil International University*

Deep Learning-Based Approach for Dress Detection is a research-based dress detection application that can automatically detect dress based on user data. These collected data can predict dresses by implementing machine learning algorithms and artificial intelligence. **Technologies:** • Machine Learning Algorithms • Python

**Exam Committee Process for DIU**

*August 2018-April 2019*

**Supervisors:** *Mr. Iftekhar Alam Efat, Lecturer, Daffodil International University*

The main Benefits of the exam committee process for DIU is to make an easy system for creating question. Any teacher can manage question in effective way. To handle question in easiest way. This system will be solving question management harassment. All teacher will Beneficiaries in this system.

**Technologies:** • PHP (Laravel Framework) • JavaScript • AJAX • jQuery • HTML • CSS • Bootstrap • MySQL

## LEADERSHIP & EXTRACURRICULAR ACTIVITIES

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**Member of Computing Club in Daffodil International University (Dhaka, Bangladesh)**

*June 2017-December 2018*

- Increased skills up to **80%** in Programming.

## **HONORS & AWARDS**

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2016-2018

- Attained **eight** consecutive semester 20% of the tuition fee waiver received base on result.

## **ADDITIONAL SKILLS**

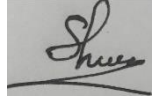
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**Languages:** Proficient in **Bengali** and **English** and verbal in **Hindi** **Interests:**

Technologies, sports, reading, travelling

**\*\* Declaration: I do hereby declare that the above information is true and the best of my knowledge.**

**\*\*References can be provided upon request.**



Signature