# **Shuvo Sarker**

Jr. Laravel Dev | Looking for a Job















# **AIM**

Want to build efficient *backend applications* to become a distributed systems designer and build my career as a competent software architect

#### **EXPERIENCE**

#### Remotely working as Laravel Developer in "Idea Informatics" (July 2021 - )

There I mostly worked with Localization and Databases. My tasks there are mainly to make the sites dynamic and user friendly. But I have also engaged in many core functionalities of various apps. For that I had built many *service provides, models, migrations* and many other core services of Laravel. But the most I have liked working there was on making the sites dynamic and AJAX friendly. And the most challenging things I have faced there are queues and polymorphic relationships. Overall, so far, it has been a very good learning experience.

#### Worked as Fullstack developer in "Stylezmedia" (Sept 2021 - Oct 2021)

My job in this company was to make complete projects from designing the layout with raw CSS to designing the relationship between database tables. Yes, it was a vary laborious job but I liked it. Since in this company I got to design the full *backends* of the systems, I got to be a lot more creative and free in my work. I didn't work alone there, I had a supervisor who guided me if got stuck anywhere. This company mostly builds systems/websites for foreign clients therefore we had to take extra care when building the applications. They usually builds POS, ERP, and e-commerce sites in their company. The best thing about this company was the owners. They are some of the most caring persons I had ever met in my life. It was a really awesome working experience.

#### PROFESSIONAL PROJECTS

```
Idea Drive for the company "Idea Informatics"

(Laravel, Bootstrap, JQuery Plugins) | Git Link

Point of Sale for the company "StylezMedia"

(Laravel, Bootstrap, JQuery Plugins) | Git Link
```

#### PERSONAL PROJECTS

```
Polling Site (Raw PHP, MySQL, HTML, Raw CSS) | Git Link
Blogsite (Raw PHP, MySQL) | Git Link
List Management App (Raw PHP, MySQL) | Git Link
Video Hosting Site (Laravel, Bootstrap, JQuery) | Git Link

Upcoming Projects -

BiyerFul (Matrimony Site) currently working
OfficeDibba (Multi level task management app)
E-Commerce Site (Basic ERP Site)
Chat Application (using WebSocket and Laravel pusher)
Hotel booking Site (Similar to Booking.com)
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#### COMPETITIVE PROGRAMMING

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Recently Solved around 75 problems on Leetcode. And Nearly 100 in the 1<sup>st</sup> year of University. (Have the intention to solve 500 Problems before 2022.)

Data structure
Tree, Graph, Linked Lists, Stack,
Queues, Hash Tables etc.

Algorithms
Binary Search, Depth First Search,
Merge Sort, Breadth-First Search,
Topological Sort, Tries etc.
```

Skills	Tools and Techs
Programming	JavaScript, PHP, C (Intermediate Level) Java (Basics Level) Python (Beginner Level)
Database Design And Administration	MySQL ( Intermediate Level )
Frontend Development	HTML, CSS, JavaScript, (Intermediate Level) React (Basic Level)
Backend Development	PHP, Laravel, MySQL
Framework and Library Knowledge	Laravel ( <i>Backend</i> ) JQuery, React, <b>Bootstrap</b> ( Frontend )
Other Mention-able Skills	Git, Shell Scripting (Basic Level) Website data scrapping with NodeJs (Basic Level) Chrome Extension Design (Basic Level) SEO (Basic Level)
Documentation and Writing	MS Office, PowerPoint, Excel
Communication	Fluent in verbal communication in Bengali and English.  Also learning German, currently at beginner level.

## **CERTIFICATE COURSE**

| Web Application Development (August-October, 2019)

Bangladesh Institute of Technology and Management (BITM)

### **EDUCATION**

BACHELOR OF SCIENCE (June 2021)
Computer Science And Engineering
University of Asia Pacific

HIGHER SECONDARY CERTIFICATE, DHAKA BOARD (2014)
Science Group
Metropolish Degree College

SECONDARY SCHOOL CERTIFICATE, DHAKA BOARD (2011)
Science Group
Parzowar Kalindi High School

### **BIODATA**

Name: Shuvo Sarker

Date of Birth: 01-01-1996

Nationality: Bangladeshi

Height: 5'7

Marital Status : Unmarried

Gender : Male

**Education**: Bachelor of Science

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**Current Address**: South Mandail, Zinzira,

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#### **INTERESTS**

Travelling, Eating and Gardening.