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OBJECTIVE

I am seeking to leverage my skills in designing, developing, and deploying scalable web applications and to contribute to collaborative teams to deliver innovative software products

Dhrubajit Das

As a passionate and results-driven **Full-Stack Web Developer**, I specialize in crafting dynamic, user-focused websites and applications that not only look great but also perform flawlessly. With a good foundation in **HTML, CSS, JavaScript, PHP**, and frameworks like **React** and **Laravel**, I thrive on turning complex problems into elegant solutions. My experience spans both front-end and back-end development, enabling me to bring full-scale projects to life from concept to deployment.

EDUCATION

- Secondary Education (WBBSE) [91.57%]
- Higher Secondary Education (WBCHSE) [91%]
- BCA (MAKAUT) [8.85 CGPA]

WORKINGS

Currently I am working as a online freelancer. I also teach programming to BTech students.

SKILLS

- | | |
|--------------|----------------------------------|
| ❖ HTML | ❖ C Programming |
| ❖ CSS | ❖ OOPs in Java |
| ❖ JAVASCRIPT | ❖ C++ |
| ❖ PHP | ❖ Python |
| ❖ MYSQL | ❖ Data Structure(DSA) |
| ❖ REACT | ❖ Git & Github |
| ❖ LARAVEL | ❖ Design & Analysis of Algorithm |

GLIMPS OF PAST WORKING

Though I have worked with many website, but here is an example of one of my wordpress works.

<https://maalaxmiricemill.com> (Wordpress)

<https://servicelink.shop/> (React & Laravel)

MY PROJECT

[1] PROJECT TITLE: Software Solution Client Management Website

[2]OVERVIEW: This project is a full-stack web application designed for a software solutions company. The primary purpose of the website is to facilitate seamless interaction between clients and the company's administrative team. Clients can register, log in, and submit their requirements for services such as web development, app development, SEO, and digital marketing. The admin team can then review the requests, schedule meetings with clients, and manage project deliveries efficiently.

[3] Technologies Used::

Client-Side (Frontend):

➤ **React.js:**

React was chosen for its modularity, component-based architecture, and ability to create dynamic and responsive user interfaces.

➤ **Axios:**

Used for making API calls to the Laravel backend.

➤ **React Router:**

Facilitates seamless navigation across pages.

Server Side (Backend)

➤ **Laravel:**

Provides a robust MVC structure, enabling rapid backend development and integration with React.

➤ **Laravel Passport:**

Ensures secure API authentication using OAuth2 protocols, safeguarding client data and sessions.

➤ **MySQL:**

Database for storing client details, requirements, meeting schedules, and project information.

Tools Used

➤ **Postman:**

Utilized for testing API endpoints during development.

➤ **Git & GitHub:**

Version control and code collaboration.

Security Features

➤ **Laravel Passport Authentication:**

Ensures secure client and admin authentication through OAuth2.

Protects API endpoints from unauthorized access.

➤ **Data Validation and Sanitization:**

Input data is validated on both the frontend and backend to prevent SQL injection and other attacks.

➤ **Token-Based Authentication:**

Access tokens are used for API requests, enhancing session security.

➤ **Encryption:**

Passwords and sensitive data are encrypted using Laravel's built-in mechanisms.

Challenges Faced

➤ **Integration of React and Laravel:**

- Overcame challenges in configuring the React frontend to communicate with the Laravel backend via APIs.

➤ **Secure Authentication:**

- Implementing Laravel Passport required understanding OAuth2 protocols and managing tokens effectively.

➤ **Responsive Design:**

- Ensuring the website looks and functions seamlessly across all devices.