

PRIAN FERNANDO

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SUMMARY

Website developer with a strong background in creating effective solutions for startups. Proficient in sql and writing logic and problem solving skills along with troubleshooting issues in websites and implementing the new features based on user feedback. Interested in learning the latest technologies.

SKILLS

Php MySQL Laravel Codeigniter Javascript Jquery Html5 Css3 Power Bi
Excel Python Snowflake

EXPERIENCE

Nuvodev Technologies PVT LTD, Bengaluru • PHP Developer

(02/2022) - (05/2024)

- Created a web application for a client using **Laravel** and **MySQL** , the application has three distinct panel admin, lab user and customer panel.
- Additionally, there's support, integration of Highchart graphs in dashboard while data fetched from the database and passed through the route using ajax **JavaScript**, lab registration and other fundamental functionalities added.
- Integrated a web application using **Codeigniter** for managing construction site documentation, including licenses such as RERA, fire safety, and airport security. Builders can upload these documents and manage user creation and specific menu access permissions. Additionally, the system allows for the creation of quotations, which are generated using predefined templates and automatically sent to the builder from the admin. This ensures streamlined document management and efficient communication within the construction project.
- Maintaining existing client websites and updating
- Performed data modeling in MySQL by creating tables, assigning constraints, and mapping relationships. Utilized forward engineering in MySQL to generate the schema, ensuring an accurate and efficient database structure.
- Utilized Power BI's Power Query and DAX for data transformation, created calculation measures and columns, and applied conditional logic to enhance data analysis.
- Develop advanced SQL queries for generating report insights, document them in Word, and visualize insights in Power BI.

Zoof Software Solutions, Navi Mumbai • Web Application Developer

(02/2021) - (01/2022)

- Developed backend database request and response to view using php code for website like cms, courier management, fintech management, etc
- Identified issues within databases, performed troubleshooting and implemented effective solutions
- Third party API integration on website using php and postman for testing
- Deploying project on live, Config DNS, Database backup and interact with client for update on projects

Kontica Software PVT LTD, Navi Mumbai • Website Developer

(08/2019) - (12/2020)

- Coordinating with client and creating website architecture flow of Database
- Created bot for data scrapping from ecommerce website using beautiful soup package in python
- Designed, developed and maintained frontend and backend web application using html, css, javascript ,php, sql
- Maintained existing web applications and supporting content management system

Web Complete Solutions, Navi Mumbai • Junior Website Developer

(05/2017) - (07/2019)

- Developed and designed mobile-friendly websites UI, including transitioning an older site to be mobile-compatible and optimize the static website
- Developed an e-commerce website using the WooCommerce theme
- Developed a website using core php, featuring separate admin and user panels for easy management and CRUD functionality
- Assisted clients with domain name selection, registered domains, and managed website hosting

PROJECTS

WLab

- WLab is an application designed using Laravel for industrial clients to test their samples. Customers can easily search for specific samples based on sample name, testing technique, and analysis directly from the website's landing page. Upon search, they receive a list of laboratories where the sample can be tested. They can then proceed to select a lab, fill out the testing inquiry form, and submit their request.
- After submission, the request reflects in the admin section for assignment to the lab, along with the initial cost derived from the client's testing enquiry list. Once assigned, the lab conducts checks and submits its budget. Upon admin approval, further processing includes agreement details and final confirmation.

After receiving final confirmation between the lab and admin, the process converts into an

order. This order is then assigned to a specific operator by the partnering entity responsible for testing the sample. Following the testing phase, the results are uploaded and made accessible to clients through their dashboard panel.

- For specific orders and client enquiries, a chat-like messaging section was implemented, allowing seamless communication related to specific query. Additionally, support ticket functionalities, settings configuration, equipment addition, and other features were seamlessly integrated into this project.

Knacktech

- Developed a CMS for construction license maintenance using CodeIgniter3.
- Implemented a three-level user system with admin, builder, and user roles.
- Developed functionalities for managing construction licenses, document uploads, and project chats.

Superstore Sales Performance

- Utilizing **Power BI Dax** function and calculated column to create new column on base of requirement for analysis. Also Some of the unwanted column has been dropped and changed the data type of whole columns.
- Visualization charts were developed, including a line chart to display the monthly sales flow for the current and previous years, as well as monthly profits. A donut chart was used to show the percentage distribution of each category based on certain conditions, alongside bar charts and other visualization types. For detailed descriptions related to the charts, refer to the provided GitHub link.
- To **forecast** the sales for next 15 days the line chart has been utilized using forecast model to predict the sales.
- Dynamic slicer has been utilized to filter data according to region

Included KPI, Charts, conclusion from overall performance on Superstore sales. The link has been provided to view the report.

https://github.com/Prian04/superstore_sales_performance.git

EDUCATION AND ACHIEVEMENTS

University of Mumbai, Airoli • BSC Computer Science

Graduation Year (2016)

The Complete Python3 Course - Course Complete Certificate

<https://www.udemy.com/certificate/UC-4772c088-560f-4b4c-ad9c-0dd725be3bcf/>

Power BI for Beginners – Course Complete Certificate

https://certificates.simplicdn.net/share/3331856_1647886126.pdf