Subrata Pramanik

📞 +919883221097 / ✉️ subrataparam7@gmail.com / 🔗 Subrata-Pramanik / 📍 West Bengal, India

EXPERIENCE

Bytefields LLP   04/2024 – 06/2024
PHP Developer Intern

- As a PHP Developer Intern, I had the opportunity to work on an extensive project named '**SlickAlpha**'. This project involved developing a domain-purchasing website that was built using core **PHP**.
- My contributions were primarily focused on the front-end development, where I specifically modified the user interface of the web pages to enhance user experience and functionality.

Learning Session   12/2023 – 02/2024
PHP Developer Intern

- As a PHP Developer Intern at Learning Session, contributed to the development of the '**Gsheet-manager**' project using **CodeIgniter 3**, introducing three different user roles with personalized dashboards for managing tasks, income, expenses, courses, and batches.
- Added key features such as attendance tracking for students, task management, and a passbook module, providing a comprehensive view of income and expenses categorized by expenses, income, courses, and batches.
- Worked on PDF generation using '**mPDF**', enabling the creation of downloadable reports and documents, enhancing the utility of the application.
- Implemented date filters using **AJAX** and **jQuery**, improving the functionality and user experience by allowing more refined and efficient data management.

SKILLS

Programming Languages: C, C++, JAVA
Frontend Development: HTML5, CSS3, JavaScript
Backend Development: PHP, MySQL

Framework: Bootstrap, CodeIgniter, Laravel
Tools: GitHub, Git, Postman, ChatGPT

PROJECTS

Chat Application 🔗   04/2024 – 05/2024
- Developed a fully responsive, real-time one-on-one chat application using **Laravel**, ensuring seamless performance and user experience across a wide range of devices and screen sizes.
- Incorporated user authentication through **Laravel Breeze**, providing secure login and registration processes, enhancing the overall security and usability of the application.
- Implemented real-time message broadcasting using **WebSocket** and **Pusher**, efficiently leveraging **MySQL** for data storage, and optimized the user experience with **Laravel Echo**, jQuery, and Ajax for smooth and secure interactions.

PORTFOLIO 🔗   11/2022 – 02/2023
- A sleek online **portfolio** showcasing my resume, projects, and skills. Engaging design, easy navigation
- Designed with a focus on simplicity and ease of use, the portfolio achieves full responsiveness across all devices using JavaScript and Bootstrap and features seamless communication through direct mailing with **Email.js**.

MAPIFY 🔗   06/2022 – 09/2022
- A web application of **Geolocation API** of JavaScript, using **Leaflet library, HTML, CSS, JS**, and **BOOTSTRAP**
- Routing system with Current Location, searching places using latitude and longitude and name.
- Integrated a custom addition feature, crafting a responsive UI for enhanced user experience.

EDUCATION

Government College of Engineering & Textile Technology, Berhampore   2020 – 2024
Bachelor of Technology in Mechanical Engineering
CGPA - 8.14

PROFILES

GEEKSFORGEEKS 🔗 150+ Problems solved   **GITHUB** 🔗 Maintained an active   **HACKERRANK** 🔗 5* in Hackerrank