

Arindam Bar

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GitHub: github.com/dev-arindam | Portfolio: arindam.online

Objective

Detail-oriented with hands-on project experience in full-stack web development, seeking an opportunity to build efficient, user-friendly applications while enhancing my technical expertise.

Education

- Seacom Skills University
Master of Computer Application
2024-Pursuing
West Bengal, India
- Vidyasagar university
Bachelor of Arts (B.A) 74.2%
2021-2024
West Bengal, India

Skills

- Web Technologies: HTML, CSS, Media Query, Bootstrap, JavaScript, React, PHP, API integration, API creation, jQuery, AJAX, SEO
- Frameworks: Laravel, React native, WordPress(Basic)
- Database: MySQL, Oracle
- Tools & Platforms: XAMPP, VS Code, cPanel, FTP, Git, GitHub, Google Search Console

Projects on Experience

E-Commerce Website (Live Project) | <https://subasinibastralay.com/>

Full-Stack Development | Tools: Laravel, PHP, MySQL, HTML, CSS, Bootstrap, JavaScript, AJAX

- Developed a fully functional e-commerce platform enabling users to browse products, register/login securely, and purchase items through an interactive interface.
- Implemented secure authentication system including user registration, login, logout, and session management using Laravel.
- Built dynamic product listing and filtering using AJAX with real-time database interaction without page reload.
- Developed complete shopping cart functionality allowing users to add, remove, and update product quantities with automatic price calculation.
- Implemented order placement and order management system integrated with MySQL database.
- Designed structured database schema (users, products, carts, orders) and implemented CRUD operations using Laravel Eloquent ORM.
- Utilized Laravel MVC architecture to maintain scalable, clean, and maintainable backend code.
- Designed responsive and user-friendly UI using Bootstrap ensuring smooth experience across desktop and mobile devices.
- Contributed to front-end UI development, authentication module implementation, and features such as data fetching, wishlist, add-to-cart, and order placement.

Projects

E-Commerce Website (Academic Project – Ongoing) | <https://ecommerce.arindam.online/>

Full-Stack Development | Tools: HTML, CSS, Bootstrap, JavaScript, PHP, AJAX, MySQL

- Developing a full-stack e-commerce platform with product listings, user authentication, and shopping cart functionality.
- Implemented dynamic product display using AJAX for real-time updates without page reload.
- Designed responsive and user-friendly UI using Bootstrap for consistent cross-device experience.
- Built secure authentication and product validation to maintain data integrity.
- Developed backend using PHP and MySQL with structured database schema for users, products, and orders.
- Implemented shopping cart functionality including add, update, remove items and automatic price calculation.

Portfolio Website | <https://arindam.online/>

Frontend Development | Tools: HTML, CSS, JavaScript, Media Queries

- Developed a responsive personal portfolio website to showcase technical skills, projects, and contact details.
- Designed modern UI layout using HTML and CSS for clear presentation of professional profile.
- Implemented responsive design using Media Queries for seamless viewing across mobile, tablet, and desktop devices.
- Added interactive elements using JavaScript to improve user engagement.

Employee Management System | <https://ems.arindam.online/admin/login.php>

Full-Stack Development | Tools: PHP, MySQL, HTML, CSS

- Developed a web-based employee management system for managing employee records with full CRUD operations.
- Implemented secure admin authentication with role-based access control.
- Built leave management module for submitting, approving, and tracking employee leave requests.
- Integrated real-time chat system for communication between employees and administrators.
- Designed responsive UI and structured MySQL database for efficient employee data management.

College Management System (Mobile Application) | <https://github.com/dev-arindam/CampusDesk>

Mobile App Development | Tools: React Native, JavaScript, PHP API, MySQL

- Developing a mobile application to manage academic operations including student registration, courses, attendance, notifications, and quizzes.

- Designed and implemented the Student Dashboard for accessing course details and academic updates.
- Developed quiz module allowing students to take quizzes and monitor performance.
- Integrated frontend with backend using PHP APIs and MySQL database for secure data management.
- Ensured smooth communication between mobile application and server through API integration.

