Shubham Bhahada

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React, Node.js, Flutter, PHP & Laravel Developer

Objective

Highly skilled and experienced software developer with 3 years of expertise in full-stack development using React, Node.js, Flutter, PHP, and Laravel. Passionate about building scalable, efficient, and user-centric web and mobile applications while continuously exploring innovative technologies to solve complex problems.

Work Experience (Total 3 Years)

• <u>Nsinfosoft</u>

Join:- June 2024 (currently working)

- LMS (Learning Management System) Laravel Project
 - Developed a full-featured Learning Management System (LMS) using Laravel with SCORM integration to support dynamic, standardized course content delivery.
 - Implemented SCORM package extraction and automatic course structuring, managed seamlessly via a Laravel-based admin panel.
 - Designed and developed multi-authentication functionality to support separate login portals and access control for Admins, Instructors, and Students
 - Built robust quiz management modules allowing instructors to create timed quizzes with scoring, result tracking, and analytics.
 - Integrated eCommerce functionality for paid courses, including secure checkout, order management, coupon support, and enrollment access control.
 - Enabled real-time tracking of learner activities, quiz performance, and course completion using detailed reporting dashboards.

• Rent-a-Lounge – Laravel Project

- Developed a feature-rich eCommerce platform using Laravel for booking and renting lounge spaces, complete with a modern user experience and powerful admin controls.
- Implemented fully customizable **product attributes and variations**, allowing admins to define custom fields (e.g., seating capacity, amenities, lighting) and create dynamic combinations per product.
- Built support for customizable product variations so users can select configurations (e.g., lounge type, hours, add-ons) tailored to their needs before checkout.
- Designed a **custom image cropper tool** to upload and crop images to predefined ratios, ensuring clean, consistent visuals across all product pages.
- Developed complete eCommerce modules including product catalog, cart, checkout, order tracking, secure payments, and promotional pricing.

- Integrated responsive UI, advanced filtering, and customer review functionality to enhance discoverability and engagement.
- Enabled admin-side lounge availability and booking calendar management to avoid conflicts and optimize scheduling.
- HDVowendo Flutter App Project
 - Developed a cross-platform mobile application using **Flutter** to manage various vehicle types and assigned drivers, targeting logistics and transport use cases.
 - Integrated **QR code scanning** functionality to enable fast and secure vehicle and driver identification, reducing manual entry and improving operational efficiency.
 - Built dynamic support for managing **multiple car types**, with structured forms to capture unique attributes (e.g., capacity, category, registration details).
 - Implemented real-time assignment and tracking of **drivers to vehicles**, with UI flows tailored for admin and operator roles.
 - Designed scalable and responsive interfaces for seamless use on both Android and iOS devices.
 - Ensured smooth interaction with backend services via **REST APIs**, providing data syncing and validation across multiple users.
- Sumx-infotech

Join :- jan 2023- April 2024

• PartPal - Node.js API Project

- Developed a RESTful API backend using **Node.js and Express.js** for a digital ticketing platform where users can **buy tickets for live shows and events**.
- Created robust booking and seat management endpoints with secure authentication and role-based access controls.
- Designed and integrated dynamic **email templates** to notify users with personalized booking confirmations, cancellations, and event-related information.
- Implemented **QR code generation** for each ticket, allowing venues to scan and validate entry securely and efficiently.
- Regularly maintained and upgraded the project to the latest Node.js version, refactoring modules to enhance performance and stability.
- Ensured modular, scalable code structure with best practices in error handling, logging, and API response formatting.
- Eparhawk React + Serverless Node.is Project
 - Built a scalable **task management and learning platform** using **React** for the frontend and **Node.js (serverless architecture)** hosted on AWS Lambda.
 - Designed a robust **multi-organization system** allowing multiple companies to manage their teams, assign tasks, and track learning progress independently.
 - Developed dynamic interfaces for task creation, assignment, deadlines, progress tracking, and learning module management, ensuring smooth user experience across roles (Admin, Manager, Employee).
 - Integrated **real-time updates** and interactive dashboards to visualize task statuses, employee performance, and organization-wide KPIs.
 - Utilized MySQL for relational data modeling, enabling efficient querying and data integrity across organizations, tasks, users, and permissions.

- Leveraged AWS services (Lambda, S3, API Gateway, CloudWatch) for cost-effective, auto-scaling, and secure backend functionality.
- Ensured mobile responsiveness and accessibility across all major devices and browsers, enhancing reach and usability.

Skills

Frontend Development: React, Flutter, HTML5, CSS3, JavaScript, TypeScript, Bootstrap

Backend Development: Node.js, Express.js, PHP, Laravel, RESTful APIs

Version Control & Tools: Git, GitHub, Bitbucket, NPM, Composer

Soft Skills: Problem-solving, Team Collaboration, Communication

Languages: English, Hindi, Marwari

Certifications & Achievements

• Rajasthan State Certificate in Information Technology (80%)

Education

10 th ,RBSE Board with 72%

12th Maths, RBSE Board, with 77%

B.sc, University Of Rajasthan