Sk Sahed Ahmed

Fullstack Software Developer.

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Passionate Full-Stack Developer specializing in JavaScript, React.js, Next.js, and PHP-Laravel. Dedicated to building seamless, high-performance web and mobile applications with a focus on delivering exceptional user experiences. Experienced in both frontend and backend development, consistently providing robust, scalable, and efficient solutions.

EXPERIENCE(4.2 years)

Wpmart
21 august, 2022 – 21 march, 2024

Software Developer - Next, React native, PHP, Laravel, mySQL.

- **Frontend**: Proficient in Next.js, React.js, and JavaScript. Led front-end development, delivering multiple projects with intuitive interfaces and superior user experiences.

- **Backend**: Expertise in PHP, Laravel, and MySQL. Managed backend operations encompassing database and API design, logic integration, and creating administrative panels.

- **Responsibilities**: Orchestrated full-stack development for web and app functionalities. Known for reliability, problem-solving, and consistently delivering high-quality, efficient solutions.

Satkhira Municipality
05 january, 2021 – 01 april, 2022

IT Expert and Web Developer

- **Comprehensive IT Management:** Managed all IT-related tasks within the organization, ensuring seamless operations across various departments.

- **Website & Database Management:** Maintained and updated the organization's website and databases, ensuring accurate and up-to-date information for users.

PROJECTS

Caredoom – Matrimony App
Tech: *Next.js, PHP Laravel*

Implemented Solutions:

- **Multi-Mode Registration:** Streamlined user onboarding with versatile registration options for diverse user types.

- **Enhanced Communication:** Integrated text, video, and audio chatting for seamless interaction.

- **Image Resizing:** Optimized user uploads and performance by implementing image resizing functionalities.

- **Profile Ranking Mechanism:** Enhanced user engagement via profile prioritization system.

Solved Challenges:

- **Diverse Communication:** Fostered varied communication channels for better user connection.

- **Cultural Inclusivity:** Provided a multi-language interface for inclusivity.

- **Optimized User Experience:** Resolved image-related issues for better app performance.

- **Improved User Interaction:** Enhanced engagement and profile visibility through the ranking mechanism.

Netmark Bangladesh – MLM Platform
Tech: *PHP Laravel, React.js, MySQL*

Implemented Solutions:

- **Product Management:** Add, update, delete, and list products.

- **Shopping & Payment:** Seamless shopping cart, checkout, bKash & Nagad integration.

- **MLM Functionality:** Hierarchical tree generation, generation/matching/purchase cashback bonuses, referral system.

- **API Design:** Structured APIs for frontend-backend communication.

- **Reporting & Banking:** Monthly/annual reports, balance withdrawal features.

- **Cron Jobs:** Automates bonus calculations and report generation.

Solved Challenges:

- **Efficient Network Management:** Enabled easy tracking of member hierarchies and bonuses.

- **Secure Transactions:** Ensured safe payment and withdrawal processes.

- **Automated Operations:** Reduced manual workload via cron job automation.

Cripto Luxor – Trading Web Application
Tech: *PHP Laravel, MySQL*

Implemented Solutions:

- **Dynamic CMS Management:** Admin panel for metadata, page content, menus, and site settings.

- **Currency & Trading:** Supports SGD, USD, IDR with live currency rate management, deposit/withdrawal, and trade execution.

- **User Management:** Admin-controlled accounts, membership packages & levels.

- **Notifications:** Real-time alerts for account activities & trades.

- **Inventory Management:** Track tradable assets and availability.

Solved Challenges:

- **Customizable Content:** Simplified management of site elements and pages.

- **Multi-Currency Support:** Provided real-time trading options for multiple currencies.

- **Real-Time Notifications:** Ensured timely updates for trades and account activities.

- **Inventory Accuracy:** Maintained accurate tracking of assets and trades.

Amazcart – Multi-Vendor E-commerce Platform
Tech: *PHP Laravel*

Implemented Solutions:

- **Upgrade & Optimization:** Updated Laravel version and dependencies for better performance.

- **Query Optimization:** Refined database queries for faster load times.

- **Route & Blade Optimization:** Enhanced route management and Blade templates for smoother rendering.

- **Multi-Vendor Functionality:** Enabled vendors to manage products, orders, and store settings.

- **Payment Gateway Integration:** Integrated secure online payments including bKash, Nagad, and cards.

Solved Challenges:

- **Performance Improvement:** Reduced page load times with optimized queries and caching.

- **Vendor Management:** Streamlined multi-vendor operations and admin oversight.

- **Scalability:** Made platform scalable for large product catalogs and user base.

- **Seamless Checkout:** Ensured smooth customer experience from cart to payment.

PROGRAMMING SKILLS

- **Languages:** Javascript, PHP
- **Library:** React.
- **Frameworks:** Next, Laravel
- **Technologies:** Azure, Git

EDUCATION

Cantonment College, Jashore   *Passing year - 2019*

- *BBA (Hons), Management*

REFERENCES

- **Sk Abul Hasan, CEO & Software Engineer at Wpmart & ex-Lecturer at IDB**
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