ARJU PRADHAN

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Education

Veer Bahadur Singh Purvanchal University   **Sep.2017 – May 2020**
Bachelor of Science in Computer Science   *Ghazipur, Uttar Pradesh*

Experience

Blue Brain Technologies Pvt. ltd.   **Dec 2022 – March 2023**
PHP Developer Intern   *Noida Sector 15*
- Received coaching and support from senior developer, and gained practical experience in Laravel
- Explored ways to visualize and send a daily report of test results to team members using HTML, Javascript, and CSS.

Cabbalistics Technologies Pvt. ltd.   **May 2023 – December 2023**
Junior Php Developer   *Noida Sector 3*
- Worked on an online food order website under supervision of senior Developer.
- Contributed to development of ecommerce project using Laravel and Livewire.

Techhize Builder   **Jan 2023 – Present**
Web Developer   *Remote*
- Assisted in development of the back end of a mobile application for iOS/Android using Dart and the Flutter framework.
- Worked with Google Firebase to manage user inputted data across multiple platforms including web and mobile apps.

Projects

Election Management App
- Developed role-based APIs using Laravel Sanctum for secure authentication and authorization of Superadmin, MLA, and Volunteer modules.
- Created a dynamic admin panel using Blade Templates and AJAX for managing voter surveys, preference updates, and family member additions, with real-time updates and color-coded statuses for support tracking.
- Implemented Eloquent Relationships and optimized database queries to handle detailed voter and family data associations across constituencies efficiently.

Konneka Portal
- The project allows users to search and filter models based on vendors like Citrix and F5, using dynamic queries with Laravel's Eloquent ORM and Taxonomic Filters for precise results.
- Users can generate proposals with model configurations and competitor information, and export them as Excel files or email them using Laravel's Mailables and the Laravel Excel package.
- Super admins manage user registrations and approvals through Laravel's authentication system, with role-based access control using Gates and Policies, and can manage models through an admin panel.

Multi-vendor E-Commerce Platform
- Developed a multi-vendor management module with role-based access and secure APIs for vendor onboarding, profile management, and product catalog updates.
- Implemented a full order flow from order delivery to return/replacement system with a seamless third-party payment gateway .
- Providing every individual vendor their own dashboard for managing products, orders and customer feedback/ratings.

Technical Skills

Languages: C/C++, HTML/CSS, JavaScript, SQL, PHP.
Developer Tools: VS Code, Git, GitHub, Vercel.
Frameworks: ReactJs, NodeJs, Bootstrap, Laravel, CodeIgnitor
Cloud/Database: MongoDB, Firebase, phpMyAdmin.
Relevent Coursework: Data Structures & Algorithms, Operating System, Object Oriented Programming , Database Management System.
Cloud/Database: MongoDB, Firebase, phpMyAdmin.
Areas of Interest: Web Design and Development, Firebase, phpMyAdmin.
Soft Skills: Problem Solving, Self-learning, Presentation, Adaptability.
Competitive Coding: GeeksforGeeks.