# SHEBIN THEKKEPURAKKAL

## PHP DEVELOPER

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#### **SUMMARY**

Experienced PHP Developer with over 2 years of hands-on experience building secure, scalable, and maintainable web applications using Laravel and Yii. Skilled in designing RESTful APIs, structuring efficient databases and optimizing SQL queries to enhance system speed and user experience. Strong background in backend architecture, caching mechanisms and integrations with third-party services. Collaborated closely with cross-functional teams to deliver stable solutions, resolve production issues and improve overall application performance through well-planned backend enhancements.

### **TECHNICAL SKILLS**

• Programming Languages: PHP, Java, Python, JavaScript, HTML5, CSS3

• Frameworks: Laravel, Yii, React.js, Bootstrap, jQuery

• Databases: MySQL

Tools: GitHub, Postman, VS Code, XAMPP, Composer
API Expertise: RESTful APIs, Third-Party Integrations

#### PROFESSIONAL EXPERIENCE

## PHP Developer | Sysol System Solutions Pvt. Ltd | Calicut

Feb 2023 - Jan 2024

- Oversaw maintenance and enhancement of a large-scale ERP platform developed in Yii, increasing system stability across multiple business units.
- Crafted advanced Purchase and Sales reporting modules that delivered real-time insights for business decision-making.
- Refined SQL queries and restructured database elements, cutting report load times and boosting system responsiveness.
- Introduced optimized data-handling techniques that reduced API latency and improved system responsiveness.
- · Diagnosed recurring production issues and introduced permanent fixes to maintain high reliability.

## Junior Laravel Developer | Outhands BPM | Calicut

Jul 2021 – May 2022

- Created backend modules for an e-commerce application, including inventory, catalog and order management workflows.
- Engineered RESTful APIs enabling seamless communication between web and mobile clients.
- Established secure authentication and role-based access controls to strengthen application security.
- Connected third-party services and modular components to support scalable development.
- Partnered with frontend teams to ensure consistent API delivery and smooth user interactions.

## PHP Intern | Baabtra | Calicut

Nov 2019 - Mar 2020

- Assisted senior developers in maintaining and enhancing live Laravel projects.
- Revamped backend logic and restructured key queries to uplift application performance.
- Designed interactive UI features using JavaScript and jQuery to enhance user experience.

#### **PROJECTS**

#### **E-Commerce APP**

GitHub: https://github.com/shebinbalan/Ecommerce app-

- Created REST API modules for Products, Orders and Users to support smooth e-commerce operations.
- Added token-based authentication, validation rules and secure request handling to protect user data.
- Enhanced API performance by tuning query execution and applying Laravel best practices for scalability.

## Netflix Clone - Laravel Video Streaming Platform

GitHub: <a href="https://github.com/shebinbalan/netflix-clone-laravel-">https://github.com/shebinbalan/netflix-clone-laravel-</a>

- Developed a video streaming system with features for video uploads, metadata management, tagging and structured content navigation.
- Designed an analytics dashboard to track usage metrics such as views and likes for admin insights.
- Added SEO metadata, social previews and scheduled publishing workflows with approval steps for efficient content management.

#### **EDUCATION**

## **Bachelor of Arts in English Language & Literature**

University of Calicut | 2012

#### **CERTIFICATIONS**

- Diploma in Java Technologies NIIT, 2014
- ACCP (Aptech Certified Computer Professional) 2010

## **KEY ACHIEVEMENTS**

- Reduced ERP report generation time by applying SQL indexing and query restructuring.
- Enhanced application performance through selective caching layers and streamlined backend workflows.
- Created reusable Laravel components and optimized database schema structures to support scalability and reduce development effort.