# PRIYANKA P JOSE

#### **FULL STACK DEVELOPER**

"**7+** years challenging the concepts of programming, aiming to shape the future through technology "







## SUMMARY OF QUALIFICATIONS

- A results-driven IT professional with over 7 years of experience in developing, maintaining, and implementing both front-end and backend systems.
- Proficient in web technologies for developing web, e-commerce, and enterprise applications, including manual testing and debugging.
- Extensive knowledge and experience in object-oriented PHP programming, Laravel, and Zend PHP frameworks, utilizing MVC design patterns.
- I have experience working with Node.js for both client-side and server-side JavaScript programming.
- Experience in interactive front-end development with JavaScript libraries such as React.is, Vue.is, and AngularJS.
- I have experience developing backend systems for cross-platform applications created using Flutter.
- In-depth knowledge of the SDLC and extensive experience in application development using Agile Scrum methodology.
- I have a solid background in relational database management systems (RDBMS) including MySQL and PostgreSQL.
- Proficient in database operations using programming languages like PL/pgSQL and SQL, as well as utilizing Redis Cache.
- Proficient in solution design, conducting peer reviews, and performing code reviews.
- My expertise includes microservices, client-server architectures, and REST APIs, along with payment gateway implementation.
- Experience with Firebase, Supabase, and AWS cloud services.

## **WORK EXPERIENCE**

# SENIOR SOFTWARE DEVELOPER, 2021 December – 2024 September | THE CLOUD | ABU DHABI, UAE

- My role has involved designing and developing various PHP web applications using PHP programming, Laravel, MySQL, Supabase cloud services, MVC and microservice architectures, Vue.js, JavaScript, jQuery, Bootstrap, HTML, and CSS.
- I was tasked with developing and supporting various modules of a JS web application using React.js, Express.js, MVC architecture, and MySQL in the Node.js runtime environment.
- Experienced in using REST API in an agile environment for creating and handling simple and complex HTTP requests and inspecting responses.
- I have provided leadership to the team during the analysis, design, development, and deployment of applications.
- I collaborated with teams to migrate both existing and new projects to the microservices architecture
- I have taken responsibility for conducting peer and code reviews of software source codes.

# CONTACT



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Abu Dhabi, UAE

## AREA OF EXPERTISE

- Software engineering
- Full Stack development
- Application maintenance

## TECHNICAL SKILLS

Programming

PHP, Core Java, JavaScript, TypeScript, Dart

Web Design

HTML, CSS, Bootstrap

■ Front-End JavaScript Libraries

Vue.js, ReactJS, AngularJS, jQuery

Back-End Frameworks

Laravel, Zend, Express.js, Drupal, DKAN

■ Full-Stack Frameworks

Liveware

JS Runtime Environment

Node.js

Mobile App Development

Flutter

RDBMS

MySQL, PostgreSQL

Cloud Services

AWS, Firebase, Supabase

- I was responsible for integrating software with third-party applications and creating dynamic endpoints for various internal programs
- Assisted in the implementation of Stripe and Worldline payment gateways, and worked with Redis Cache to enhance database performance.
- I have provided technical support for released applications and have assisted the Customer Support team.
- I have assisted in defining the project scope, planning activities, estimating time, and tracking the progress of multiple developments.

# FULL STACK DEVELOPER, 2021 February – 2021 November | NEXART TECHNOSOLUTIONS PVT LTD | TRIVANDRUM, KERALA, INDIA

- Have been involved in the designing, development, and troubleshooting of modules of multiple web applications using the PHP Laravel framework, Liveware full-stack framework, MVC architecture, and MySQL database.
- The application's UI development was executed with HTML5, CSS, jQuery, Ajax, Bootstrap, JavaScript and Vue.js front-end framework.
- Worked in bug fixing of cross-platform applications developed using the Flutter framework and Dart programming language.
- Handled making changes and bug fixing of source code and database during live environment from the customer.
- I have been involved in the implementation of Firebase messaging and AWS S3 cloud services for the applications.
- Integrated the Razorpay payment gateway into Laravel applications.

# SOFTWARE ENGINEER, 2016 June – 2018 September | NUCORE SOFTWARE SOLUTIONS (P) LTD | CALICUT, KERALA, INDIA

- Worked primarily as a backend developer on the company's enterprise application software, which used Zend as its framework and followed Agile Software methodology.
- Worked on the design and development of various projects, which involved complex development based on PHP, Zend Framework, PostgreSQL, HTML, CSS, JavaScript, jQuery, Linux, and Apache.
- Provided team leadership during the analysis, design, and build of the applications.
- Responded and troubleshot quickly to the errors that surfaced during the operations from customers.
- Worked secondly as a solution designer for understanding business challenges and translating them into technical solutions.
- Also, had taken the responsibility of manual code review of software source code developed by team members before proceeding to QA.
- Guided junior developers to train the software and improve the development performance.

# JUNIOR SOFTWARE ENGINEER, 2015 March – 2016 May | SEAMEDIA | CALICUT, KERALA, INDIA

- Have designed and developed web applications using Core PHP, MySQL, HTML, CSS, JavaScript, jQuery, and Bootstrap to satisfy technical and functional system requirements.
- Helped the design team with coding to create a user-friendly interface that is compatible across every major operating system.
- Worked in the agile environment with daily scrum calls and coordination with team members.

#### Software Architectures and Styles

MVC, Microservices, Monolithic, REST API

### Repositories

GitHub. GitLab

#### Payment Gateways

Stripe, Worldline Razorpay

#### Platforms and Tools

Docker, Google Analytics, Slack, Mattermost, Postman, Redmine, MySQL Workbench, ClickUp

### CODE EDITORS

- PhpStorm
- Visual Studio Code
- Android Studio
- NetBeans
- Dreamweaver

### SOFT SKILLS

- Problem Solving
- Creativity
- Teamwork
- Critical thinking
- Time Management
- Adaptability

## **ED**UCATION

 MASTER OF COMPUTER APPLICATIONS (MCA)

> 2011 - 2014 Mahatma Gandhi University, Kerala, India

 BACHELOR OF SCIENCE IN COMPUTER SCIENCE

> 2008 - 2011 Kannur University, Kerala, India

## PERSONAL INFO

Nationality: Indian

Visa Status: Residence