# SUDARSHAN THATYPALLY

## Technical Lead / Senior Software Engineer

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#### **EXECUTIVE SUMMARY**

• Experienced Techical Lead / Senior Software Engineer with 10+ years in full-stack development. Proficient in PHP frameworks like Codelgniter and Laravel, GoLang, Node.js for backend, and Python with Flask for APIs. Skilled in Git, CI/CD, and agile. Familiar with AWS services like EC2, S3, and RDS for cloud deployment and management.

#### PROFESSIONAL EXPERIENCE

#### TECHNICAL LEAD / SENIOR SOFTWARE DEVELOPER

Nov 2024—Present

## Karma Management Global Consulting Solutions Private Limited

Projects:

1. WeChecked (India)

Team Size: 3+ Duration: 3 Months Link: https://in.wechecked.ai

• Labour law, Audit and Compliance Management System

2. WeProcess (India)

Team Size: 4+ Duration: 1 Months

Led a 4+ member team comprising 2 Golang developers, 1 ReactJS Developer and 1 designer

3. Karma Website (India)

Team Size: 5+ Duration: 3 Months Link: https://www.karmamgmt.com

Led a 5+ member team comprising 2 PHP developers, 1 Frontend Developer, 1 Graphic designer and 1 SEO

#### SENIOR SOFTWARE ENGINEER

Oct 2022-July 2024

## Neosoft Private Limited

Projects:

1. Fundly (India)

Team Size: 16+ Duration: 10 Months Link: https://fundly.ai

• Designed, developed, and deployed a scalable, secure performance management system using PHP. Collaborated with cross-functional teams to gather requirements and ensure timely feature delivery.

2. Indian bank – PMS Tool (Client: Boston Consulting Group - Boston, USA)

Team Size: 27+ Duration: 8 Months

• Led a 7+ member team comprising 4 PHP developers, 2 DBAs, 2 testers, 1 designer, and 1 BA, ensuring appraisal tool development of the PMS Appraisal Application, a web-based system utilizing JavaScript and HTML5 on the client side. The server-side, built with PHP CodeIgniter, interacts with an Oracle database for seamless data management.

#### SENIOR SOFTWARE ENGINEER / TECH LEAD

Aug 2020—Sept 2022

## Wharfstreet Studios Private Limited

Projects:

1. Epiko Regal (India)

Team Size: 14+ Duration: 1 Year 5 Months

2. SpaceIZ (London, United Kingdom)

Team Size: 25+ Duration: 1 Year Link: <a href="https://www.space-iz.com">https://www.space-iz.com</a>

3. Fix-SpaceIZ (London, United Kingdom)

Team Size: 25+ Duration: 6 Months

- Mentoring and Handled 12+ team members with different backgrounds
- Participating in the full development lifecycle, including ideation, architecture, design, development, testing, release, and operation
- Working in an Agile environment using scrum methodology
- Manage project implementation and deployment. Track performance, identify bottlenecks, and determine response measures to ensure project delivered within time.

SOFTWARE ENGINEER Aug 2019—Feb 2020

## Learningmate Solutions Private Limited

Projects:

1. CCA – Commonwealth Charter Academy (Pennsylvania, United States of America)

Team Size: 80+ Duration: 6 Months Link: https://ccaeducate.me

CCA is an online public school located in Pennsylvania serving grades K-12.

• Managed project status, resolved daily issues, and implemented client requests for internal systems. Developed backend APIs in PHP and Laravel using a RESTful framework for data operations. Conducted server-side code optimization and expanded the MVC model. Operated within an Agile environment following Scrum methodology.

PHP PROGRAMMER April 2018—Aug 2019

## Webelement Solutions Private Limited

Projects:

1. Housevisors (United States of America)

Team Size: 6+ Duration: 8 Months

Housevisors is online credit system to US based users. This project helps to credit rate rank the users with US norms.

- Backend and Admin Panel are developed in PHP and Codelgniter with AdminLTE. Payment Gateway is Stripe and PaySimple.
- 2. RJIA Retail Jeweller India Awards (India)

Team Size: 5+ Duration: 4 Months Link: https://retailjewellerindiaawards.com

RJIA is retail jewelers Awards are a set of awards presented annually

- Backend and Admin Panel are developed in PHP and Codelgniter with AdminLTE. Payment Gateway is CCAvenue.
- Interact with clients to gather requirements. Analyse requirements and develop functionality accordingly.
- Performed server code optimization using PHP, Expanded existing MVC model

PHP Developer Oct 2015—Mar 2018

## Rudralife

• Produced project status reports, maintained backend applications and websites, and created promotional pages for events. Managed multiple payment gateways and SDKs, optimizing server code and expanding the MVC model.

#### ASSOCIATE SOFTWARE ENGINEER

Sept 2014—May 2015

#### Geecon Systems Private Limited

• Troubleshot, tested, and maintained core product software and databases. Implemented client-side validations with JavaScript and worked on various database scripts for data loading. Conducted technical analysis for efficient adjustments based on company needs.

#### **KEY SKILLS**

Web & Software Development • Problem Solving • Full-stack development • Communication & Collaboration • Software Documentation • Leadership & Teamwork • Agile Methodologies

#### **EDUCATION**

Bachelor of Science

Information Technology • University of Mumbai • 2014

Master of Science

Information Technology • University of Mumbai • 2022

## **AWARDS AND CERTIFICATIONS**

Scrum Fundamentals Certified (SFC)

• SCRUMstudy - Accreditation Body for Scrum and Agile • 2023

## **TECHNICAL SKILLS**

**Backend Development** 

PHP (Core PHP, Codelgniter, Laravel) • NodeJS

Frontend Development

HTML • Bootstrap • JavaScript (jQuery) • CSS

Databases & Authentication

MySQL • MariaDB • JWT • OAuth

API Development & Version Control

Rest API • GitHub • Git • BitBucket

## MISCELLANEOUS INFORMATION

Languages: English, Hindi, Marathi and Telugu

Availability: Immediately

Cloud Services & Web Servers

AWS (EC2, S3, Route53, Elastic Beanstalk, RDS) •

Apache • Nginx

**Development Tools and Practices** 

Composer (PHP Dependency Manager) • JIRA (Issue

and Project Tracking) • Mentis Bug tracker

Payment Gateways

PayPal • Stripe • PayU Money • PaySimple •

Cashfree • CCAvenue