

SUDARSHAN THATYPALLY

Senior Software Engineer

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EXECUTIVE SUMMARY

- Experienced Senior Software Engineer with 9+ years in full-stack development. Proficient in PHP frameworks like CodeIgniter and Laravel, 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

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: <https://www.space-iz.com>

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 projects are 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 an 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 CodeIgniter 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 jewellers Awards are a set of awards presented annually

- Backend and Admin Panel are developed in PHP and CodeIgniter 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, optimising server code and expanding the MVC model.

ASSOCIATE SOFTWARE ENGINEER

Sept 2014—May 2015

Geecon Systems Private Limited

- Troubleshooting, testing, and maintaining 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, CodeIgniter, Laravel) • NodeJS

Frontend Development

HTML • Bootstrap • JavaScript (jQuery) • CSS

Databases & Authentication

MySQL • MariaDB • JWT • OAuth

API Development & Version Control

Rest API • GitHub • Git • BitBucket

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

MISCELLANEOUS INFORMATION

Languages: English, Hindi, Marathi and Telugu

Availability: Immediately