



Kapil Sharma

WebApp Developer/Architect/Manager/VP

SUMMARY

Engineering Manager & Solution Architect with sound programming concepts, having 20+ years. Expertise in picking up and professionally contribute to projects using new technologies, with high quality and meeting

CONTACT + SOCIAL

Email

Kapil@kapilsharma.info

Mobile

+91-9975468198

Linked in & Twitter

Kapilsharmainfo

GitHub, BitBucket & GitLab

Kapilsharma

YouTube

Bit.ly/kapilyoutube

CERTIFICATIONS



Click on image for certificate link

KEY SKILLS

Java	JavaScript	PHP
Symfony	Node JS	GCP
Laravel	Angular/React/Vue	
Monolithic to Micro services		
Code Quality & Architecture		
Docker & AWS: EC2, S3, ES, λ, ...		
Express	Go Lang	Mongo
LAMP/MEAN/MERN	+More	

EDUCATIONAL QUALIFICATIONS

Highest degree: Distance education (With Job)

MBA (IT) from EIILM University, Sikkim in 2013: 69%

Highest full-time degree: Regular Education

B.E. (E & TC) from Raipur University in 2004: 63%

PROFESSIONAL EXPERIENCE

Engineering Manager at Xplor Technologies

August 24 – Till now

Product based company. Worked on Membr, which is SaaS product for Gyms with customers in US, Canada, Europe, Japan, Australia etc. My main role was Engg Manager in Onboarding team product, to develop migration tool using **Talend/Java (ETL), PHP/Symfony (Backend), NodeJS/Type Script, AngularJS, Vue, React, AWS (multiple services)**

VP of Technology (Acting CTO) at RideAlly Travels Pvt. Ltd

January 2023 – August 2024

Responsible for all Technical Operations at RideAlly and ensure 99.99% server/operations uptime. Managing Legacy Software, new features, modernize to Microservices Architecture, Cloud operations, DB Management, Releases, Tech Account/Budget, Team Management, etc. Tech: **PHP, Zend Framework (Legacy), Laravel, Node, React (New) AWS**

Technical Architect/TPM at Parker Digital

December 2020 – January 2023

Working on client project Science Logic as TL of Exceptions team, mainly responsible for reports. Science Logic has multiple products for visibility in IT infrastructure. Tech: **Node, Java, PHP, GCP, AWS.**

Technical Architect at Cactus Global

February 2020 – December 2020

Cactus is working on a new product suite 'R' (<https://researcher.life>), which is a suite of multiple products for whole researcher ecosystems. Worked at designing R Discovery, Tech: **PHP, Laravel**

Technical Architect at Ansh Systems Pvt Ltd, Pune

August 2018 – January 31st, 2020 & August 2013 – September 2017.

Service-based company. Architected several client legacy/new projects from initial discussion to completion in **PHP (Laravel, Symfony, Zend Framework, Code Igniter), Java, Node, Angular, React, Vue, Go Lang, Python, AWS, Azure, GCP**

Vice President (Technology) at D.J. Alexander, Pune.

September 2017 – July 2018.

Responsible for setting up the D.J.Alexander team in Pune from scratch and initialising their product and Agile team. **PHP/Symfony, Angular**

Cofounder and CTO at Youthpark S/W Solution, Bhopal.

April 2010 – June 2013
Required to go back to home town due to some family urgency. Created own software company there with 2 friends. Closed operation in 2013.

Sr. Software Engineer at Games2win Pvt. Ltd., Mumbai.

March 2009 – February 2010 - **PHP, ASP, Java, and Python.**

Software Engineer at In2m Technologies, Mumbai.

January 2007 – January 2009 - **Java, J2EE, OFBiz, Mule, Flex**

Software Engineer at Aims Interactive Pvt. Ltd.

November 2004 – January 2007 Coding in **HTML, CSS, Java, J2EE**

FEW PROJECTS

Xplor Technologies

Xplor acquired Membr in 2023, which is a SaaS for Gym Management. One of the major goals is to migrate users from other Xplor Gym software like Clubware, Links, etc & competitors to Membr. This was my major project from Aug 24 to June 25. We developed the Migration tool mainly in the Talend ETL system, using some new UI/API in PHP/Symfony/Angular on the Membr side and Lambda functions on our AWS platform.

RideAlly Public website, CabMS, Reports, Admin, Mobile (Partner, Consumer iOS, Consumer Android), & Servers
As VP Technology (Acting CTO) manage complete technical operations at RideAlly, from planning to live and beyond.

Science Logic

Science Logic have products to monitor different hardware across multiple clouds and distributed architecture. I'm leading one of their 25+ teams 'Exceptions' which is responsible for their classical UI, API, Reporting, Assets and few other important modules. Technologies I worked there are Php (Classical UI), wordpress (Admin panel), Python (Backend scripts), Java (Reporting backend)

BAS Trucks B.V. (Netherlands)

Long running product since 2004 and at Ansh Systems since 2010. Joined team in 2013 as Tech Lead, later promoted to Technical Architect (in 2014). Later they went Agile in late 2015 and I started playing part-time Scrum Master. Got a good experience of practically applying scrum methodology, **got chance to learn scrum by doing mistakes and correcting them. Now they have 4 truly self-organizing teams.** Tech: PHP (ZF1 & Laravel), JS (Vue JS)

Challenge projects at Ansh Systems:

Ansh Systems (DBA Eastern Enterprise) provide 3 day free challenge (<https://www.easternenterprise.com/en/three-day-tech-challenge>) to the clients to access our working style and code quality. I'm involved in most of those challenge projects, where my responsibility is client communication, ensuring code quality and displaying agile way of working in 3-5 days small sprint (Challenge phase). Some of the challenges I recently worked with agile team, which successfully converted as client are:

- Zorg Campus – PHP Symfony, Angular
- Muldata (Rosa Software) - PHP, Angular
- Bidroom – Travel Smarter.- Java (Backend) and Go Lang Serverless (AWS Lambda)
- CAD Server – Java Script – Node JS, Express, Vue JS
- Taxi2Airport – PHP - Laravel
- Laura Metaal – WordPress
- Aqua Combi – Laravel, Nova, Vue JS

Summary of professional life.

- 2004-2008: **Coding Java/J2EE developer** at Aims Interactive and In2m Technologies. Mostly worked on **Servlet, JSP, Ofbiz, Mule and ServiceMix.**
- 2009: **Coding ASP, Python, Java, PHP** at Games2win. Worked on multiple language used in different Games2Win platforms.
- 2010-2013: **Coding PHP** at YouthPark, own company, started in Bhopal with couple of friends. Closed operations in 2013 as didn't got expected funding/progress.
- 2013-2019: **Technical Architect/TPM** at Ansh Systems, D. J. Alexander – Multiple Technologies
- 2016-2025: **Architecting, coding and managing** projects in **PHP, JavaScript (Mostly Angular, Vue JS and Node JS), Go Lang, Java, AWS, Microservices, Serverless** etc at Ansh Systems, D. J. Alexander, Parkar, & RideAlly.

- Got good platform to start with and learned about **Code Quality**, Practical use of **OOPs**, **Refactoring**, **Design Patterns** etc right from the start of my career. Later, applied that knowledge in different programming Language/Frameworks

Open source contributions

- Contribution to Zend Framework
 - Issue 588: Zend_View_Abstract::escape do not escape apostrophe. (<https://github.com/zendframework/zf1/issues/588>)
 - PR 589: <https://github.com/zendframework/zf1/pull/589>
 - Result: Not merged as ZF felt this as feature request and Zend is accepting only Security fix for ZF1.
- Composer package: phpreboot/stopwatch (<https://github.com/phpreboot/stopwatch>)
- Opensource website for PHP Reboot community in Laravel 5.1; Check my coding style at <https://github.com/phpreboot/website>
- Opensource ToDo App in Angular, created as an example presented at Angular Corporate Training. Check my Java script, Type script and Angular coding style at <https://github.com/kapilsharma/AngularToDoApp>.

Topics presented as speaker in different technical meetup/conferences.

- **Understanding Blockchain**
 - Date: April 20th, 2019
 - Slides: <https://speakerdeck.com/kapilsharma/understanding-blockchain>
- **Angular Corporate Training**
 - Date: October 27th, 2018
 - Code: <https://github.com/kapilsharma/AngularToDoApp>
 - Ebook: <https://github.com/kapilsharma/AngularQuickNotes/raw/master/AngularQuickNotes.pdf>
- **Code Quality Series – 3: Refactoring**
 - Date: April 14th, 2018
 - Slides: <https://speakerdeck.com/kapilsharma/code-quality-series-3-refactoring>
 - Video: <https://youtu.be/4tfezC6YVck>
- **Code Quality Series – 2: SOLID Principles**
 - Date: March 24th, 2018
 - Slides: <https://speakerdeck.com/kapilsharma/code-quality-series-2-solid-principles>
 - Video: <https://youtu.be/itXfGUxcox8>
- **Code Quality Series – 1: Understanding OOPs concepts**
 - Date: February 10th, 2018
 - Slides: <https://speakerdeck.com/kapilsharma/code-quality-series-1-understanding-oops-concepts>
 - Video: <https://github.com/phpreboot/OOPsMeetupCode>
- **Improving code quality**
 - Date: June 24th, 2017
 - Slides: <https://speakerdeck.com/kapilsharma/improving-code-quality>
- **Test driven development**
 - Date: April 8th, 2017
 - Slides: <https://speakerdeck.com/kapilsharma/test-driven-development>
 - Video (presentation): <https://youtu.be/UnXhBVO7mGw>
 - Video (TDD Demo/example): <https://youtu.be/Da5OXQsiynA>
- **Docker for Developers**
 - Date: December 10th, 2016
 - Slides: <https://speakerdeck.com/kapilsharma/docker-for-php-developers>
- **Laravel workshop**
 - Date: October 8th, 2016

- Slides: <https://speakerdeck.com/kapilsharma/laravel>
- **Web Application Security**
 - Date: February 13th, 2016
 - Slides: <https://speakerdeck.com/kapilsharma/web-application-security-1>
 - Video: <https://youtu.be/6VUvZdOOfk>
- **Using composer effectively**
 - Date: Nov 28th, 2015
 - Slides: <https://speakerdeck.com/kapilsharma/using-composer-effectively>
- **What's new in PHP 7 (Session before it is publicly released)**
 - Date: September 5th, 2015
 - Slides: <https://speakerdeck.com/kapilsharma/whats-new-in-php-7>
 - Video: https://www.youtube.com/watch?v=5LkRbx_jt78
- **Refactoring – Improving design of existing code**
 - Date: April 18th, 2015
 - Event page: <http://www.meetup.com/PHPReboot/events/220517667/>
- **Working with Git**
 - Date: December 20th, 2014
 - Slides (Part 1): <https://speakerdeck.com/kapilsharma/git-basics>
 - Slides (Part 2): <https://speakerdeck.com/kapilsharma/git-advanced>
- **Web application security**
 - Date: August 2nd, 2014
 - Slides: <https://speakerdeck.com/kapilsharma/web-application-security>
- **PHP Myths and best practices**
 - Date: April 12th, 2014
 - Slides: <https://speakerdeck.com/kapilsharma/php-myths>
- **Setting up PHP on different environments**
 - Date: February 22nd, 2014
 - Slides: <https://speakerdeck.com/kapilsharma/php-devenv>

Personal details

Name	: Kapil Sharma	Contact number	: 9975468198, 7987449325
Email	: kapil@kapilsharma.info	Date of birth	: September 8 th , 1981
Home town	: Bhopal (M.P.)	Marital Status	: Married
Passport	: Available	Reference	: Available on request
Twitter	: kapilsharmainfo	Github/Bitbucket	: kapilsharma
Linked in	: https://www.linkedin.com/in/kapilsharmainfo		
Stack overflow	: http://stackoverflow.com/users/1295389/kapil-sharma		
Personal blogs	: https://kapsnotes.com		