

**Kapil Sharma**Dev/Architect/Engg Manager/VP(Tech)

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- Skills

## Technical key skills

Programming languages: PHP, TypeScript,
JavaScript (Node JS), Python, Java, Go, C++
Frameworks: Laravel, ExpressJS, FastAPI, Koa,
Symfony, Zend Framework, Codelgniter, OFBiz
Frontend: React, Angular, Tailwind, Bootstrap
Testing/Quality: Jest, PHP Unit, Selenium
Cloud: AWS, Azure, GCP, Digital Ocean
Dev-Ops: Docker, Jenkins, Terraform (IaC)
Database: MySQL, Postgrea, SQLite, MongoDB
Methodologies: Agile, Kanban, Waterfall, XP

Data warehousing: Snowflake

ETL tools: Talend

**AI/ML/GPT:** No real-world project. Self-learning. Participated in hackathon at Xplor and build Exercise recommendation system. Trained opensource models form hugging face with own data and made basic GPT in 6 hours.

## Leadership/Management skills

- Team building, mentorship, and upskilling
- Driving scalable delivery aligned with business
- Technical vision, architecture and Road mapping
- Agile delivery, Sprint planning, Forecasting, and Budgeting
- Improving engineering practices
- Coaching team for career growth

### **CERTIFICATION**





Click on image for certificate

### **EDUCATIONAL QUALIFICATIONS**

Highest degree: Distance education (With Job)

Highest full-time degree: Regular Education

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

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

### **PROFESSIONAL EXPERIENCE**

# Engineering Manager at Xplor Technologies (Aug 24 – Till now)

- Decided technology (ETL: Talend), Designed architecture (Product DB -> S3 (KMS encrypted) -> webhook -> Talend (ETL) -> Membr DB)
- Led team of developers, Data Engineers, QA, to deliver scaled migrations that could be automated and run in parallel. **IMPACT:** Earlier, single Gym migration (<5k users) takes 6-12 hours of manual effort. Now its automated and takes 2-4 hours and support multiple parallel migrations at a same time.

## VP (Tech) at RideAlly Travels Pvt. Ltd (Jan 23 – Aug 24)

- Responsible for all Technical Operations at RideAlly
- Ensure 99.9% server/operations up time.
- Maintained legacy software (PHP 5, ZF1) and added required features there like Security, Payment Gateway (PayTM->ICICI) & many new features.
- Made new modern, micro-services based architecture (Node/React)
- Managed server, Dev-ops, development, Team, & tech department budget

# TPM & Architect at Parkar, Science Logic and Cactus (Feb 20 - Jan 23)

- ■ Managed one of the 30+ teams of Science Logic (Exceptions)
- Team was mainly owning reports module
- Upgrade there legacy PHP 5 to PHP 7. Major challenge was custom PHP module written in C++ (Original developer left without any documentation).
  I personally code in C++ and upgrade it for PHP 7
- 'R' (<a href="https://researcher.life">https://researcher.life</a>) is a suite of multiple SaaS products for whole researcher ecosystem. Developed one of their product R Discovery from scratch and designed its architecture.

## VP (Tech), Technical Architect at DJ Alexander & Ansh Systems

### (Aug 2013 - Jan 2020)

- Ansh Systems is Service Based company, partnering as technical partner for multiple clients in Europe and host their offshore team in India on its role.
- Responsible for setting up D.J. Alexander team in Pune from scratch, initialize their product and agile team.
- BAS Trucks worked as technical bridge between their Tech leadership in Netherlands developers in Pune. Ensured proper communication, trainings, architecture, & coding best-practices followed by Pune team.
  BAS Trucks is the largest new and second-hand vehicle and machinery provider around the world, and based in Veghel, Netherlands. They have in-house, custom ERP, and CRM. I worked as Architect there from Pune office.
- ACSI is a Campsite specialist in Europe. Through it's multiple products, they provide whole camping solution across Europe. They also publish multiple directories of campsites across Europe and various other solutions. As a Technical Architect, I worked on multiple new solutions there. One with the major impact was migrating their huge MS SQL DB to MySQL, along with upgrading internal desktop app to web based app for their surveyers, which helped a lot in their off-site surveys, making it modern and faster.
- New projects: Involved in new projects from pre-sales to final delivery, taking care of all technical aspects in between.