

# SANJEEVKUMAR NAYAK

ASSOC DIR, SOFTWARE DEVELOPMENT ENGINEERING

## CONTACT

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## OTHER SKILLS

- Dealing with cross teams like, UI/UX, validation and IT team
- Scrum managing, Product ownership, Sprint planning, etc
- People Manager handling a mid-size team of developers, testers, UI designers
- Individual contributor by adopting any technologies like PHP, Python, Java, etc
- Experience of working in full life cycle of a Product

## EDUCATION & CERTIFICATIONS

- **PG Program in Cloud Computing (PGPCC)** (Oct 2023) - On going
- **Trained in AWS Solutions Architect** (Aug 2020)
- **DevOps certified Engineer training** (July 2020)
- **Certified Scrum master** (June 2019)
- **PMP training** (Feb 2017)
- **Bachelor of Engineer - Computer Science** (June 2004) - 70.03%

## PROFESSIONAL SUMMARY

- Assoc Dir, Software development Engineering as individual contributor and people manager with dual role.
- Having around 18+ years of experience in different domains like pharmaceuticals, healthcare, ecommerce, insurance, events management, etc.
- Very good experience in designing the application from scratch including DB design, Backend and Frontend Architecture.
- Strong OOPS knowledge and PHP frameworks like, Laravel, Yii, CodeIgniter, Zend Framework, etc.
- Experience in architecting of multiple applications which are connected to each other - Micro services.
- Pursuing PGPCC course from Grate Lakes - Post Graduate Program in Cloud Computing.
- Done Cloud projects using multiple AWS services and scale them accordingly.
- Been part of Cloud Migration of On Prem servers to On Azure of 15+ servers.
- Managing 15+ servers on Cloud and also troubleshoot for any issues include Kubernetes management, cost, performance, etc.
- Have very good knowledge of MySQL, writing complex Queries, tuning and optimization for faster performance.
- Knowledge in writing Architecture specification, SCM, SDS, and other documents.
- Deep knowledge in PHP and Python and beginner's knowledge of Java.
- Knowledge of MongoDB, AngularJS, Angular, Bootstrap and beginner's knowledge of node.js & ReactJS.
- Knowledge on DevOps, Docker, Jenkins, Delivery Pipeline, Job settings, CI/CD, deployment, etc.
- Working knowledge in Cloud computing using Azure and AWS. Also beginners' knowledge in GGP.
- Knowledge on distributed tools like Elastic search and Kafka.
- Have experience in gathering requirements from client, provide estimation and deliver it successfully.
- Experience in handling Scrum meetings, setting up sprints and tracking them in JIRA.
- Used Excel, OneNote, Visio, JIRA, GIT, Mantis, Microsoft Project, etc. tool for managing the projects and tasks.
- Certified ScrumMaster (CSM) and Project Management experience.
- Ability to collaborate and coordinate across various stake holders and top management.
- Good at people management and technical management.

## WORK EXPERIENCE

**IQVIA (Formerly known as: QuintilesIMS and IMS Health).** Bangalore, December 2013 (working)

**Designation:** Assoc Dir, Software Development Engineering

- Leading the team of 10+ member and projects, guide, track project status, update project to stake holders, assign tasks/projects, help them technically, create sprints in JIRA, Track development progress, task to clients and manage whole team. Along with management, I am a individual contributor. I do development, write complex MySQL queries, optimize them, design database, architect the application and Linux server managements. Having good experience with AWS and Azure cloud services and managed services. Apart from developing and managing team, I also handle the responsibility of deploying the source code of the application to Dev, UAT and Production servers (Linux), manage them, monitor any issues periodically.
- Prior to promoting as Assoc Dir role, I was a Software Development Manager in same company.
- **Skills:** PHP, MySQL, C#, .net, AWS, Azure, HTML, CSS, JavaScript, JQuery, Bootstrap, Angular, Elastic Search, Python, XML, JSON, REST, SOAP, Kafka, ReactJS, MSSQL, GIT, JIRA, Visio, Microsoft Project, Linux, Apache, project management etc.

**Neova Solutions Inc.** Pune, (August 2012 - December 2013)

**Designation:** Sr. Software Engineer

- Develop backend web application and REST APIs for mobile applications. Collaborate with mobile app team and quality assurance team to understand if any issues in current development and address the issue. Designed an application for multitenancy from scratch
- **Skills:** PHP, MySQL, HTML, CSS, Linux, PHP Frameworks (Yii, CodeIgniter, Laravel), XML, JSON, REST APIs, Apple push notifications, EC2 instances

**Aniika Retail Pvt. Ltd.** Bangalore (October 2011 – May 2012)

**Designation:** Lead Web Technologist

- Handling of aniika.com e-commerce application built using Magento. Add new features on timely manner. I was individually handling entire application.
- **Skills:** PHP, MySQL, HTML, CSS, Linux, Magento

**Empower web solutions.** Bangalore (September 2010 – October 2011)

**Designation:** Lead and Project lead

- Handling a team of 5 and developing of in-house project for an Insurance domain company. I was leading the team and guiding them appropriately to accomplish the project. My role also to design, architect and develop the products. Developed one of the products from scratch including every part of the application. Application is still running and doing well.
- **Skills:** PHP, MySQL, HTML, CSS, Linux, PHP Frameworks (Yii, CodeIgniter, Laravel), XML, JSON, REST APIs, Mobile Development

**ADPS Consulting,** Bangalore (March 2008 – September 2010)

**Designation:** Sr. Software Engineer

- I joined this company second time and was provided with role where I needed to manage the team and guide them in getting the work done from scratch, this involved frontend and backend architecture. Also develop major assignments which are critical for clients.
- **Skills:** PHP, MySQL, HTML, CSS, Linux, PHP Frameworks (CodeIgniter, Symfony, OpenCart, OsCommerce), XML, JSON, REST APIs

**CAMO Software Solutions,** Bangalore (February 2006 – March 2008)

**Designation:** Web Developer

- Handling of camo.com development of product related campaigns, download activity, training registration related changes. Adding new enhancements and updates to existing application.
- **Skills:** PHP, MySQL, HTML, CSS, Linux, XML

**ADPS Software Solutions Pvt. Ltd.** Bangalore (January 2005 – February 2006)

**Designation:** Web Developer

- As a web developer my role was to develop small web forms and process them. Developing a small web application was also part of my role
- **Skills:** PHP, MySQL, HTML, CSS, Linux

## MAJOR PROJECTS

- **OnPrem to Cloud Migration** – Been part of the on prem servers to Azure cloud successfully. My role to build the spec, data backup, validating the servers are running fine. Applications are moved successfully including the accuracy of the DB data.
- **Merphin** - A questionnaire platform with easy to complex question types. Different types of variables for storing answers, etc. responses/answers, data editing, custom exports, cross application data feeding, are some of important feature in it.
- **SCS** - Survey control system where booking is carried out, participants are sent to Merphin using collaboration platform doctor portal, manage incentives for such participations. APIs to support doctor portal populate participant details and collaborate
- **Dooyt** - It's an online planning application where users plan their project (any type), invites different people. Here owner can add new tasks, can invite people and can make other people as owner to task or project. Posted task can be posted directly to the twitter and Facebook accounts using username provided.
- **ExamVillage** - An online training application. This application allows the student to take the online training live from the experienced teachers. This application allow student to get register to application, and then choose his required topic or classes from the available list.
- **E8.com** - This application allows each user to create his/her own page of images with links on it and give a permanent link. Like, e8.com/snsanju2417 for example. Application allows user to create 7 pages. Where user can upload the image, then crop the image automatically. This application was the most challenging application that I ever dealt. It looks simple at a glance.
- **Letsorderonline.com** - An online food order application. This application contains 3 sections. One is order for customers, second is manage for hotel owners or managers and third is for admin to manage customers and owners. Customer enters customizes his/her order for items/addons, lunch or dinner. And then chooses the delivery type and makes the payment.
- **InsuranceShoppy** - A complete solution for an Insurance agent who deals with multiple company for his customers. This application provides all type of insurance accept general insurance. Specially designed for vehicle insurance.
- **Risk Inspections** - An online pre-inspections application for insurance brokers. This system has different type of users. Admin, office user, insurance company user, inspector, company head, regional head, etc. this application is all about inspecting a vehicle for any type of damages scratches before providing insurance to a vehicle.

## ROLES LOOKING FOR

Anything which matches my profile along with below profiles where I can contribute individually and lead the team technically as well.

- Solutions architect (cloud)
- Applications architect
- Technical manager
- Software development Manager/Assoc Dir