

## SWAPNIL VIJAY NANDANE

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## Solution Architect

Application Development in Fullstack Java Technology

### PROFILE SUMMARY

- A result-oriented professional with **9+ years'** experience in application development & enhancement.
- Experienced With all stages of development cycle for dynamic web projects.
- Insightful knowledge of N-tier architecture, Design patterns, MVC, MVP.
- Team member that delivered applications across Java, Spring boot, Microservices, AWS, Micro-Frontend, Angular, React, SQL, NoSQL, Docker, Kubernetes, AWS.
- Experience and Well-versed in developing the web-based applications using Fullstack Technology.

### OVERALL, ROLES / RESPONSIBILITY

- Interact and communicate with client or PO or stack holders to understand project requirement, discuss solutions technically and non-technically.
- Complete solution architecting and setting up of the project.
- Provided technical leadership to entire project.
- Manage and handling daily calls.
- Provide technical solution design.
- Developing the POC's
- As senior Fullstack worked as end to end responsible of the developed modules or functionalities till PROD deployment.
- Trained or re-skilled developers or IT professionals or fresh graduates across range of technologies like Java, Angular, NodeJS, Python, Database, algorithms, and web technologies
- Having experience to lead team technically more than 20+ colleagues.

### EMPLOYMENT DETAILS

- **Dec 2021 – Till Now** with **T-Systems ICT** as **Solution Architect**
- **Jan 2020 – Dec 2021** with **PierianDx india pvt ltd.** as **Sr. Software Engineer**
- **Mar 2019 – Jan 2020** with **Xoriant Solutions pvt ltd.** as **Sr. Software Engineer**
- **Nov 2017 – Mar 2019** with **CRIF Solutions pvt ltd.** as **Sr. Software Engineer**
- **April 2015 – Nov 2017** with **MindNerves Technologies Services Pvt. Ltd.** as **Senior Software Engineer**

### TECHNICAL SKILL SET

- **Languages:** Java, Javascript
- **Framework:** Spring, Spring boot
- **Database:** MYSQL, SQL Server, PostgreSQL, MongoDB, Oracle, DB2
- **Web technologies:** Servlets, JSP, Ajax, JSON, XML, XSD, XSTL, HTML
- **Web service technologies:** REST, SOAP, JAX-RS, JAX-WS
- **Build tool:** Maven, Ant, Gradle
- **Front end technologies:** JQuery, AngularJS, Angular, React, Vue
- **Development tool:** IntelliJ, Spring Tool Suite, Eclipse, SQL and NoSQL Client
- **Testing framework:** Junit, Mockito, Power mockito

- **Microservices:** Spring Boot Eureka Netflix
- **Stream:** Kafka, MQ
- **Monitoring:** ELK, Grafana
- **CI/CD:** Docker, Kubernetes, Jenkins
- **Web servers:** Tomcat, Jboss, Weblogic
- **Cloud technology:** AWS
- **Source version control:** TFS, SVN, Git Hub, Bit Bucket, GitLab
- **Other technologies:** Spring Data JPA, ActiveJDBC, XLLoop, Swagger, rJava, PolymerJs, Parse Server
- **Operating system:** Mac, Linux, Unix and Windows

## KEY PROJECTS UNDERTAKEN

- **EUVAS**
  - **Team Size:** 3
  - **Environment:** Java, Spring boot, Angular, microservices, Microfrontend, Jersey Framework, JPA, PostgreSQL, AWS, Docker, Kubernetes, MQ.
  - **Description:** This is appraisal system for Mercedes-Benz vehicles as well as other vehicles. This is mainly focusing to EU market and likely to work for after sales market. This application is minly focusing lease vehicles, pre-owned vehicles for M-Benz.
- **VEGA**
  - **Team Size:** 3
  - **Environment:** Java, Spring boot, microservices, JPA, DB2, AWS, Docker, Kubernetes, Grafana.
  - **Description:** This is client server based application designed warranty processing of vehicles of Mercedes-Benz on worldwide basis. This application is used by Market Profit Center and dealers across the globe. VEGA is an abbreviation for *Simplified Efficient Warranty*.
- **FSL (MiRA)**
  - **Team Size:** 15
  - **Environment:** Java, Spring boot, Angular, microservices, micro-frontned, JPA, PostGreSQL, Angular, Kafka, MQ, DHC, Docker, Kubernetes.
  - **Description:** FSL is Future Scope Landscape later named as MiRA. MiRA is responsible to manage vehicle parts and its related billing information of Mercedes-Benz vehicles.
- **LogBus Truck**
  - **Team Size:** 12
  - **Environment:** Java, Swing, Oracle, MQ.
  - **Description:** Logbus is after sales application of Diamler Truck. Where we can able to manage the data for return of parts, exchange of parts, user management etc.
- **CMP – CRIF Solution pvt ltd (Own Product)**
  - **Team Size:** 7
  - **Environment:** Java, Core Java, J2EE, Spring boot, microservices, JPA, SQL Server 2014, Oracle DB, JBoss server, AngularJS and Angular 4.
  - **Description:** The CMP is workflow engine application where all process get deploy and execute by system. The processes are nothing but workflow which get create in CRIF Designer product application and deploy it on CMP engine with the help of SOAP services.

- **ORU – CRIF Solution pvt ltd (Own Product)**
  - **Team Size:** 7
  - **Environment:** Java, Core Java, J2EE, Spring boot, microservices, JPA, SQL Server 2014, Oracle DB, JBoss server.
  - **Description:** The ORU is organization of roles and user which is core and main module between all module which handles all the login of users, then handling session of user and all related to user, role and organization operation.
- **WorkFlow Engine - Honeywell Automation Pvt Ltd, Pune, India**
  - **Team Size:** 4
  - **Environment:** Java, Core Java, Spring, Hibernate, JDBC template, SQL Server 2012, NodeJS, AngularJS
  - **Description:** The application is fully based on workflow rules which are defined after each operation perform. The workflow executes on each and step by step states that defined after operation perform. The states are changes after approval of stages.
    - This mainly have 4 modules
      - IBMS
      - MOC
      - CBM
      - Hose
- **Unitic - Unitic Telecom Pvt Ltd, Paris, France**
  - **Team Size:** 2
  - **Environment:** Java, Core Java, Spring, Hibernate, SQL Server 2012, NodeJS, AngularJS
  - **Description:** Unitic Telecom contain mainly two modules Admin and Client. Unitic telecom is an application that maintains records of each user. Each user has multiple customer that user maintains customers records regarding the network connection.
- **Report generation – MRPL, Manglore and Honeywell Automation Pvt Ltd, Pune, India**
  - **Team Size:** 3
  - **Environment:** Java, Core Java, Spring, Hibernate, JDBC template, Jasper report, SQL Server 2012, NodeJS, AngularJS
  - **Description:** This is report generation app which use for generate report related to content and its value for oil refinery.
- **PMP NextGen, USA**
  - **Team Size:** 6
  - **Environment:** PolymerJS, Parse Server, PostgreSQL
  - **Description:** The PMP software's primary function is to facilitate the required prescription drug tracking of state prescription monitoring program authorities. This is accomplished via secure communication capabilities to accept the required data, along with a secure Web Portal to allow the reporting, processing, and correction of various data submission errors. The Web Portal also allows designated client users to interact with the PMP software and report to various authorities in order to help curtail the prescription drug diversion and abuse problems so prevalent today.

- **ProbarbStrategy - Probarb Capital, USA**
  - **Team Size:** 1
  - **Environment:** Java, Spring, Hibernate, JPA, MYSQL, XLOOP, rJava
  - **Description:** Probarb Strategy is a real time application that allow user to get stock analysis, historical stock data, real time stock data, intraday stock data, calculate linear, multilinear data, risk analysis, entropy calculation, distributions etc
- **Netdealer – Siglotec Pvt Ltd, Sao Paulo, Brazil**
  - **Team Size:** 1
  - **Environment:** Java, Core Java, GWT, Jasper reports, JDBC, MYSQL
  - **Description:** Netdealer is report generation application of sold product. It contains 3 module Operator, User, Admin. It contains mainly user creation and manage, customer creation and manage, product information, discount calculation, report generation etc.
- **Get Credit - Brayan Payne, USA**
  - **Team Size:** 1
  - **Environment:** Java, Spring, Spring Security, ActiveJDBC, Intuit, Finicity, PostgreSQL
  - **Description:** Get credit application is based on banking. It allows user to create merchants and manage them. It generated the transaction reports of banking transaction using the third party application mainly used intuit and finicity institution.
- **Safety Council - Gulf Coast Safety Council, USA**
  - **Team Size:** 3
  - **Environment:** Java, Spring, Hibernate, JDBC template, SQL Server 2012, NodeJS, AngularJS
  - **Description:** Safety council is an application that maintains the records of the trainee that comes for the safety training under the particular councils. It contains the functionalities like manage trainee, manage user, manage courses. It also contains online test module that allow user to give online test related to trainings. It also have the online payment functionality that if user wants to pay online for the particular course. The application for online is Proctor.

## EDUCATION

- **Bachelor of Engineering in Computer Science** from North Maharashtra University, in the year 2014 with 63.33%
- **Diploma in Computer Engineering** from Maharashtra State Board of Technical Education University, in the year 2011 with 77.59%
- **Secondary School Certificate (SSC / 10th)** from State Board, in the year 2008 with 68.93%

## PERSONAL DETAILS

- **Date of birth:** 24th June 1993
- **Gender:** Male
- **Language known:** English, Hindi, Marathi.
- **Nationality:** Indian
- **Address:** Sr no 66/1, Flat no A-105, Divine desire, beside vardhamaan heights society, Suyog colony, Kalewadi-Rahatani link road, Rahatani, Pune-17