

PRABHU NARAYAN JAISWAL

Lead Software Engg-II

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SUMMARY

Well-qualified **Full Stack Developer** familiar with a wide range of programming utilities and languages. Knowledgeable of backend and front-end development requirements. Handles any part of the process with ease. Collaborative team player with excellent technical abilities offering **17 years** of related experience. With a deep understanding of micro-services architecture and cloud-native principles, I excel in creating robust and adaptable systems that meet the demands of modern enterprise environments.

EDUCATION

Guru Ghasidas University

Bachelor of Engineering in IT
2005

SKILLS

- Object-Oriented Programming
- Lambdas and Streams
- Multi-threading and Concurrency
- Design patterns & principles
- Technical architecture
- Full Stack Development
- Code reviews
- Software automation
- Scrum Master & Team Development
- Client interaction
- Eclipse Plug-in, RCP Application
- RESTful APIs & Microservices
- JPA & Hibernate ORM
- JS Frameworks: React, Angular
- SpringBoot Spring Cloud(Netflix Eureka, Load Balancer, Config Resilience4J/Hystrix,OpenTelemetry/Sleuth-Zipkin)
- AWS-(EC2, EBS, Lambda, S3, API Gateway, DynamoDB, IAM)
- Databases: MySQL, MongoDB
- Other Awareness - OpenAPI/Swagger, OpenId/Auth2, JWT, Promptail-Loki, Actuator-Micrometer-Prometheus,Tempo, Graphana Selenium,Sonar, , Apigee, Elastic Stack, Redis, Jmeter, Gatling
- Maven, Jenkins & Git and GitHub
- Docker Containers and Kubernetes

RECOGNITION

- Received EOM for the successful release of V10 Sametime.
- Received EOM for the successful release of the product line of E2Studio
- Received EOM for critical module implementation of AIDE

CERTIFICATIONS

- AWS Certified Cloud Practitioner

PROFESSIONAL EXPERIENCE

Lead Software Engg-II

HCL Software. | June 2018 - Present

- Orchestrated multiple release milestones of HCL Sametime applications.
- Led migration efforts from legacy technologies to modern Java frameworks, ensuring a seamless transition without disruption to existing workflows or customer experiences.
- Mentored junior developers on best practices in Java programming, fostering a culture of continuous learning within the team.
- Developed comprehensive technical documentation for developers and stakeholders to facilitate knowledge sharing and support future projects.
- Facilitated knowledge transfer within the team through regular presentations on advanced Java concepts, fostering a collaborative learning environment.

Lead Consultant

ITC Infotech. | Jul 2013 - Jun 2018

- Acted as a liaison between technical and non-technical stakeholders, effectively communicating project progress and translating complex technical concepts for diverse audiences.
- Spearheaded the adoption of Agile methodologies, increasing team productivity and reducing development cycles.
- Facilitated efficient deployment processes using CI/CD pipelines for faster delivery of bug fixes and feature enhancements.

Assistant Manager -Software Development

Suzlon Energy Ltd | Jan 2012 - Jul 2013

- Worked closely with clients to gather requirements and translate them into technical specifications for implementation.
- Participated in regular code reviews, ensuring high-quality standards were consistently met across all development efforts.

Sr Member of Technical Staff

KPIT Cummins Infosystems Limited | Jul 2010 - Jan 2012

- Collaborated with cross-functional teams to design and implement new software features, streamlining workflow processes.
- Automated repetitive tasks through scripting, freeing up valuable time for higher-priority projects.

System Analyst

TCS | Jun 2008 - Jul 2010

- Leveraged industry-standard libraries/frameworks when developing new features so as not only to speed up development time but also to ensure consistency across different projects being worked upon simultaneously.

Web Application Developer

Avsar Infotech Pvt Ltd | Oct 2007 - Apr 2008

- Completed code implementation, debugging, software troubleshooting, root cause analysis, and program reviews.

PROJECT SUMMARY

SAMETIME

Jun-2018 – till

HCL Sametime (formerly IBM Lotus Sametime, acquired by HCL Technologies from IBM in 2018) is an enterprise-level unified communications and VoIP platform. It includes features such as instant messaging, web conferencing, voice and video integration, telephony capabilities, and presence information.

Environment: SpringBoot, Sametime Toolkit,, Eclipse RCP, OpenJDK ,Maven, Mantis, ant, Servlet, JSP, React JavaScript, REST, Jacoco/Sonar, Agile-Scrum, Tomcat, CI/CD, Docker/K8s, AWS/GCP, Graphana/Promothouse, Gatling, MongoDB, OpenLdap, Domino, Jitsi,

WORK-EZY PLATFORM

Feb 2017 – May 2018

Under ITC Infotech Infra services Work-Ezy Platform is designated to provide infra-related solutions. EAS (Enterprise Application Portal) is a web application that helps organizations automate infra-related activity. It facilitates end users to request new software for installation, Windows Migration, and Data Migration and allows other processes (approval, installation, tracking, logging) to happen in silent mode in the background. Each activity has an assigned role i.e., Eng., Support, Admin, Manager. SCCM and orchestrator act in the background to accomplish assigned activity silently. Other major POC completed based on Microservices are Go Event, and Common-Property.

Environment: Spring Boot/Microservices/Spring Cloud, Spring (MVC, Security, Aspect, Data JPA), Tiles, PA/Hibernate, Servlet, JSP, LDAP, Angula6, SVN, Selenium, Jenkins, MSSQL, Agile-Scrum, MS Orchestrator. Graphana, Prometheus React JavaScript, REST , Jacoco, Sonar, Agile-Scrum, Tomcat, CI/CD, Docker/K8s, AWS

BURBERRY REST INTEGRATION

Nov-2016 – Feb 2017

Burberry uses FlexPLM as its primary software to track its business development activity. As part of development activity Burberry needs to extract certain data from the FlexPLM system. REST integration with FlexPLM allows external clients to extract data and interpret

Environment: JDK1.7, Servlet, JSP, JavaScript, REST Easy, Log4j, Sonar, FLEXPLM, Eclipse. Agile-Scrum

IFIXMONITOR

Jun 2016 – Nov 2016

IFixMonitor is a monitoring tool used to monitor data flow from the exchange. All communication happens using the Quick Fix protocol. It receives the entire event from the router and displays the event in several views. It also allows certain admin tasks to be carried out by privileged users i.e., Add new user, add order book. This tool also allows reading and storing events in data base. This tool is based on Swing, and we are migrating to Eclipse RCP and developing web interface using Spring MVC

Environment: Environment JDK1.7, Eclipse PDE/RCP, EMF, SWT/JFace, JDK, SVN, SWTBot, Spring MVC, Hibernate, MYSQL, Log4j

PRIVE_MANAGER

Aug-2015 – Jun 2016

HCL Sametime (formerly IBM Lotus Sametime, acquired by HCL Technologies from IBM in 2018) is an enterprise-level unified communications and VoIP platform. It includes features such as instant messaging, web conferencing, voice and video integration, telephony capabilities, and presence information.

Environment: JDK1.7, Spring MVC, Data Nucleus, GWTP, MySQL, Eclipse, REST Web-Services, ANT, Selenium, JUnit, Tomcat, Agile-Scrum, JIRA.

ZARA

Dec 2014-Aug-2015

ZARA is a web-based tool which helps to create and deploy Hadoop cluster within very limited time span. It also enables authorized user to start, stop and terminate the cluster. User can also manually configure type of node and Hadoop services to be installed

Environment: JDK1.7, SpringBoot Hibernate, Angular, AWS SDK, MySQL, JQuery, Shell Scripting,Map/Reduce, Pig, Hive, Maven, Eclipse, REST Web-Services, JSON, Selenium

DANSKEBANK TOOL

July 2013- Dec-2014

Acted as SPOC for Rational (RSM, RDZ, IDA) tool enhancement/development/support. Rational tools are widely used in DanskeBank to implement and debug/test several mainframe code bases. Modeling Tool i.e. RSA is used to design the architecture level of the UML diagram.

Environment: JDK1.7, Eclipse plug-in, EMF, SWT/JFace, Java, IBM Rational Tools, Mainframe.

PROJECT PROFILE

STREAM

Jan 2012-July 2013

HCL Stream is the name of SUZLON's new maintenance and monitoring desktop application. With Stream a platform (UAP, unified application platform) is provided which allows to conform with the exigencies of flexible and fast development to new requirements in the field of SUZLON's maintenance and monitoring tasks, as well as to satisfy the demands of convenient and helpful use for SUZLON's customers.

Environment: Core java, Eclipse PDE/RCP, EMF, SWT/JFace, Groovy JDK-1.7, Eclipse4.x, Slf4j/Logback, NSIS/ANT, Git/Gerrit/Hudson, Maven/Tycho, SWTBot/JUnit, Agile-Scrum, JIRA

E2 STUDIO

July 2010-Jan 2012

E2 Studio is an Eclipse based IDE that provides a development environment for embedded applications targeted at Renesas microcontrollers for RX, SH, H8 and V850 families. E2 Studio supports integration of Renesas and KPIT GNU toolchains. Users can create and build projects using Renesas RXC, Renesas SHC toolchains, KPIT GNURX, KPIT GNUSH, KPIT GNUH8 and KPIT GNUV850 toolchains all in single E2 Studio IDE.

Environment: Spring CDT ,Core java, Eclipse PDE & API, , EMF, SWT/JFace, JDK 1.7, Eclipse 3.5, Linux, SVN, SWTBot/JUnit,

AIDE

Jun 2008-July 2010

AIDE is a development platform that concentrates all the Eclipse features needed for coding and deploying PLEX code. The purpose of AIDE is to increase the productivity of AXE solutions development, providing an integrated environment in which all the work context is available. AIDE is composed of a set of Eclipse plug-ins that customize the native Eclipse platform. APS Tools is being used as the base platform for developing AXE products.

Environment: JDK1.7, Core java, Eclipse PDE & API, SWT/JFace, JDK 1.6, Eclipse 3.5, Solaris 10, X-Session, SWTBot/JUnit, IBM Clear-Case

TONY EVENT

Oct 2007-April 2008

TONY EVENT provides a complete description of all the functions and specifications of the Time Out New York Event Management System. The LEO EVENT Web Accessible Event management portal must be designed to allow TONY managers to manage the Events that would include the creation of a new Event entry, fetching the entries of the event, maintaining the venue's Import and Export, Film Events, Films and Artists.

Environment: JDK1.7, J2EE (Servlet, JSP, Struts), Hibernate, XML, Script, AJAX, My Eclipse 4.0, MySQL, Tomcat
