

# DEVENDRA TALMALE

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## Principal Software Engineer

### PROFESSIONAL SUMMARY

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- Over 13 years of extensive hands-on experience in designing, developing, and maintaining scalable Java applications.
- Proven expertise in leading teams, delivering effective technical solutions, and ensuring timely project delivery.
- Comprehensive experience in the full software development lifecycle, from concept and design to deployment and production go-live
- Proficient in Java EE technologies, Spring Framework, Hibernate, and RESTful APIs, with a strong focus on performance optimization, issue resolution, and implementing OWASP application security best practices.
- Strong team player with excellent communication and leadership skills, capable of fostering collaboration across cross-functional teams to achieve project objectives.
- Dedicated to keeping up with emerging technologies and continuously refining skills to drive innovation and deliver cutting-edge solutions.

### TECHNICAL SKILLS

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- **Language** – Java 8/11/17/21, Python, Kotlin, PHP
- **Frameworks** – Spring Boot, Hibernate, Struts
- **Web Technologies** – REST, SOAP, gRPC, Micro-service Architecture, HTML, JSP, JavaScript, Servlet, ReactJS
- **Cloud** – Azure, AWS (S3, EC2), Spring Cloud
- **Database** – Oracle, SQL server, MySQL, Mango DB, PostgreSQL, Cassandra, LDAP, AD
- **Application & Web server** – Apache Tomcat, WebLogic, JBoss server, WebSphere
- **CI-CD Tools** – JIRA, Maven, Gradle, Jenkin, Helm chart, GitLab, Bitbucket, GitHub, GIT, SVN, Kubernetes, Docker, Grafana, Prometheus, Elasticsearch + Kibana
- **Tools** – IntelliJ, Eclipse, Putty, Tectia, SonarQube
- **AI** – Spring AI, Function implementation
- **Add On** – OAuth2/OpenID/SAML, Apache Kafka, Reactive, Micrometer, Jacoco, Redis Cache
- **Methodology** – Agile, Waterfall, TDD

### PROFESSIONAL EXPERIENCE

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#### 1. Principal Software Engineer

*Cerence Inc. India Pune. | Sep2021 – Present*

Significantly contributed to shaping the technical direction of the company's products and services, ensuring exceptional quality, performance, and reliability. Developed and maintained cloud-based microservices to deliver data for car infotainment systems.

**Project #1:** Cloud Connected Service Applications (Navigation, Knowledge, Weather, Geocoder)

**Duration:** Sep 2021 – Till Date

**Technology:** Java, Python, Kotlin, Spring Framework, RESTful services, Micro Service architecture, Reactive, OAuth2, Redis, Docker, Kubernetes, CI-CD, gRPC, Helm chart, Spring AI, Azure, Cassandra, PostgreSQL, ReactJS.

**Description:** Cloud connected services contains number of micro-services which provide required data to Car systems from cloud. Navigation data, Weather Data, Knowledge data, Geocoder etc. which enabled next-gen in-vehicle experiences driven by conversational AI, featuring gaze detection, contextual speech support, interactive POI detection and seamless multi-intent request handling.

**Role:**

- Spearheaded the development of advanced backend microservices for next-gen in-car experiences
- Led the team in delivering technical solutions, grooming new functionalities, and ensuring timely project deliveries.
- Contributed to the design and architecture of products and services, prioritizing scalability, reliability, and performance.
- Identified and resolved complex technical issues, collaborating with team members and stakeholders to implement effective solutions.
- Worked closely with cross-functional teams to deliver high-quality software solutions aligned with customer requirements.
- Mentored and supported junior engineers, fostering their technical growth and career advancement.

- Leveraged cutting-edge technologies like GenAI and Spring AI, exploring their potential applications in products and services. Integrated Ca-LLM using Spring AI to develop innovative business features.

## 2. Senior Program Analyst

*Citi Corporation India Pune. | July2018 – Sep2021*

Mainly involved in Development of new product Features, analyzing the requirement and providing best technical solution. Lead development team and helped team member to achieve goals with best quality of development. Involved in Frontend and Backend feature development. Worked on micro services.

**Project #2:** TRIMS

**Duration:** July 2018 – Till Date

**Technology:** Java, Spring Framework, Spring MVC, Struts2, Hibernate, Spring Data, JPA, RESTful services, Micro Services, Spring Boot, Oracle database, JavaScript, JSP, OpenShift

**Description:** TRIMS product mainly used for Export Import Trade system, which involved multiple parties in negotiation and sub sequent exchange of one's good and services to the desired goods and services that someone else possesses. TRIMS product internally connected to the multiple products to complete the lifecycle of trade systems.

**Role:**

- Work towards designing, developing and roll out of Trade products and trade solution for clients across all business segment
- Provide best technical and best practices of software development cycle
- Help to identify and develop new business opportunity
- Co-ordinate with Business to implement new solution on regular basis.
- Training and help team member on business and technical
- Involved in execution, development and management of core modules of export import trading system and implementation of trade loan, bills modules, maintenance module etc.

## 3. Technical Analyst

*Fiserv India Pvt. Ltd. Pune. | June2015 – July2018*

Involved in development of product features, requirement gathering and providing technical solutions. Worked on Online Banking portal and E-Billing system.

**Project #3:** EBPP:

**Duration:** October 2016 – July 2018

**Technology:** Java, Spring 4, Spring Security, Spring MVC, AOP, JPA, Hibernate, REST Services, HTML 5, Bootstrap 4 CSS, SQL server 2012

**Description:** Bill presentment and payment system for Business to Business and Business to Customer. It has modules like Biller on-boarding, field Mapping, Permission management, File Tracking, Notification, Processing Unit, Audit and many more. For Customer module, it provides Bill Presentment. EBPP is integrated with Payment Gateway for payment process. EBPP maintain Payment, Statement and Audit history.

**Role:**

- Mainly involved in development of features of Product as per requirement.
- Involved in technical solution discussions. Also, mentor juniors to understand the requirement and technical stuff.
- Actively participate in functionality discussion with clients and Business Partners.
- Travel to client side for Product demo in Thailand.

**Project #4:** Synchrony Financial Online Banking:

**Duration:** June 2015 – October 2016

**Technology:** Java, Spring 4, Struts, SOAP, HTML 5, Bootstrap 3

**Description:** Synchrony Financial Online banking portal is developed for US based Synchrony Financial Bank. Online banking portal provides various options like Online Account Opening, Account Servicing like Internal Transfer, External Transfer, Add Beneficiary, Auto Payment, Schedule Payment, Online Check Deposit etc.

**Role:**

- Involved in Account Opening feature development.
- Mentor Juniors with Project and technology understanding.
- Participate in Technical and functional discussion.
- Work On-site while implementations phase in US.

#### 4. Software Developer

*Leo Techno soft pvt. ltd. Pune. | Nov2011 – June2015*

Core Developer in CloudIAM product development. Mainly involved in requirement analysis and functionality development as per the product requirement.

**Project #5:** CloudIAM:

**Duration:** Nov 2012 – June 2015

**Technology:** Java, Hibernate, Spring, JSP, Servlet, HTML, CSS, JQuery, JavaScript.

**Description:** CloudIAM provides the secure Single Sign-On (SSO) and Web access management system. User authentication and authorization is allowed by the system for integrated applications. It supports user provision and de-provision for targeted application. It allows configuring various SAML connectors with the system to allow SSO with different applications. CloudIAM provides single unified view for both Enterprise and SaaS based application.

**Role:**

- Core developer in CloudIAM product development.
- Involved in core functionality and new functionality development.
- Involved in various Client Demo.

**Project #6:** SIEM:

**Duration:** Nov 2011 – Nov 2012

**Technology:** Java, PHP, Hibernate, JSP, Servlet, HTML, CSS, JavaScript, AJAX.

**Description:** CloudAccess SIEM technology offers advanced intelligence capable of synthesizing the underlying risks associated with complex distributed attacks on large networks. The system considers the context of each threat and the importance of the assets involved, evaluates situational risk, discovers network inventory and distinguishes actual threats from the thousands of false positives that are produced each day in every network. It supports Forensic logs management and low-level real-time detection of threads.

**Role:**

- Developer in SIEM product features
- Involve in UI changes and implementing new functionality

#### EDUCATION

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B.E. (Information Technology) from Smt. Radhikatai Pandav College of Engineering, Nagpur (MS)  
– Nagpur University, in 2011 with 66.22%

#### PERSONAL DETAILS

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Current Address	– Flat No A902, Arun Blu Society, Near, S.B. Patil Public School, Ravet Pune - 412101
Marital Status	– Married
Passport Number	– W4041367
Visa	– B1 US Visa valid till 2026

I hereby declare that all statements made are correct to the best of my knowledge and belief.

Date:

Place: Pune

-S/D-

(Devendra M. Talmale.)