

# Nitin Dhameja

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## **CAREER SUMMARY**

- Software Engineer leader having 15 + years of design and development experience with Investment & Retail Banking, Residential Mortgage domains
- Experienced in architecting microservices platform and building event-driven applications.
- Designed and implemented components for loan origination systems, deployed dynamically scalable, available, fault-tolerant, and reliable applications on the Cloud
- Hands-on leader with strong technical expertise in building distributed cloud applications on Java EE, Spring Boot, RESTful microservices, Python, AWS Services, NoSQL, Groovy, Workflow, and Open-Source technologies.
- Influential in embracing "You build it, you own it!" within engineering teams and instrumental in achieving customer success with high product quality, scalability, performance, reliability and observability.
- Lead by example with proven track record of building customer-focused products from concept through launch.
- Lead high performing teams and led new product developments with fast time to market.

## **EDUCATION**

**Master of Computer Applications** – 2005, MS University, India

**Bachelor of Commerce** - 2002 Delhi University, India

## **TECHNICAL SKILL SET**

**Programming Languages:** Java, J2EE, C#, Spring Boot, .Net Core, Groovy, Shell script, Hibernate

**Cloud Computing:** AWS Cloud Formation, Terraform, VPC, EC2, ELB ECS, S3, Lambda, IAM, Kafka, CloudWatch, Redis, Jenkins, Artifactory, Docker, API Gateway, Step functions.

**Internet Applications:** RESTful microservices, Web API, SOA, Web Services, Java Script, jQuery, HTML, XML.

**Software:** IntelliJ , MS Visual Studio, Swagger, App Dynamics, JIRA, Eclipse

**Source Control:** GitHub, TFS, VSS, SVN

**DBMS:** Oracle, SQL Server, Sybase., PostgreSQL, Amazon redshift, Mongo DB, Dynamo DB

**Operating System:** LINUX, UNIX, Windows

**Tools:** Apache JMeter, AppDynamics.

## **WORK EXPERIENCE**

**ICE Mortgage Technology, Staff Engineer, Pleasanton, CA**

**Feb 2019 – Present**

**Ellie Mae, Engineer, Pleasanton, CA (via Xoriant.corp)**

**Apr 2016 – Feb 2019**

- Design and implement components for loan origination systems, deployed dynamically scalable, available, fault-tolerant, and reliable applications on the Cloud
- Design and implemented cloud native, event-based workflow platform services, to be consumed by other microservices
- Technically lead team members in design, develop, code review, prod/non-prod incidents and achieve engineering practices.
- Hands on experience in implementing an DevOps pipeline using Jenkins and the AWS CI / CD tool sets
- Design and implement microservices for integrating and expediting our mortgage product workflow to simplify the operation of customer with smoother experience. Java/J2EE, Postgres and AWS are major technologies we used in project.
- Migrated complex, multi-tier applications on Cloud Platforms.
- Work with performance team to look at AppDynamics logs, finding bottlenecks and fixing them.

- Work closely with Operations/SRE/Technical Support with issue escalations.
- Use AWS services like VPC, EC2, S3, ELB, Autoscaling Groups (ASG), EBS, RDS, IAM, CloudFormation, Route 53, CloudWatch, CloudFront

**RBCCM, Consultant, NY, NY (Via Vichara tech)**

**Apr 2015 – Apr 2016**

- Developed and implement software tools to augment components of trading platform, including design, implementation and testing
- Developed and implement tools to support risk management activities
- Designed systematic process to monitor critical factors, including data feeds.
- Worked in Global Arbitrage and Trading group: dealing in trade of Fixed income trades (CUSIPS and tranches)
- Maintained data quality, integrity and accuracy of Data
- Fixing Bugs and resolving trader desk issues for software support.

**FIS, Technical Lead Gurgaon, India**

**July 2012 – April 2015**

- Design and enhanced FIS Teller product (Teller Elite).
- Migrated thick clients (FIS Reports Management and FIS Document Management) to Single page application over the web.
- Performance Management - Monitor and tune system to achieve optimum performance levels, and provide reports to support metrics collection
- Supported and assisted in the creation and implementation of global e-banking/Enterprise products and services service delivery team.
- Assisted in development of e-banking related products.
- Conducted code reviews. Provides guidance to software developers for continuous improvement
- Developed ASP MVC single page application using jQuery, CSS and twitter Bootstrap.

**MISO, Software Consultant, Carmel, IN (via ITechUs)**

**June 2011 – May 2012**

- Developed code to invoke Web service from ASP.Net for authorization of different services to clients based on their entitlements
- Performed unit testing activities and provides input to process for enhancements and changes.
- Assisted with research of products and new technologies for the client/server environment.
- Assisted with defining application specific implementation approach.

**Wells Fargo, Software Consultant, Des Moines, Iowa (via Infinite Computing LLC)**

**Apr 2010 – June 2012**

- Developed restful web services using WCF and ASP.net WebApi.
- Designed and developed in C#, SQL Server, Web Services
- Assisted Technical Analyst as necessary in troubleshooting application server environment and configuration issues.
- Developed application by using service-oriented architecture. (SOA)

**Readers Digest, Software Consultant, Milwaukee, WI and Noida, India (via HCL)**

**Jan 2009 – Mar 2010**

- Developed Storage procedure in PL/SQL to perform CRUD operations on data from oracle Database.
- Developed web applications using ASP. Net MVC for its ecommerce web site
- Implemented site search using **solar search engine**.
- Implemented **Omniure** tags for web analytics on web site.

**DSGIPLC, Software Consultant, India and UK (via HCL)**

**Dec 2005 – Jan 2009**

- Participated in full cycle of development including product meeting, development research and design
- Developed Storage procedure in SQL to perform CRUD operations on data from SQL Server Database.
- Worked effectively with the Test & Verification team to resolve issues
- Was involved in Development, Continuous Integration and time-boxed iterative development
- Participated in the gathering and reviewing of business requirements and translating into functional/technical specifications