

Narasimhan N J | Senior Backend developer
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Professional Summary

- 5 years of professional experience in designing and developing Cloud native, enterprise applications on Java 8, Spring Boot, Microservice Architecture, in a fully Agile environment.
- Designed, developed, and maintained distributed Cloud based applications on AWS using AWS EC2, S3, IAM, CloudFormation, RDS.
- Also possess strong experience in PostgreSQL, MongoDB, AWS, NodeJs, Kafka, REST, Docker.
- Looking to work at an energetic and educative environment to learn the best of technologies and practices and perform with the same zeal.

Core Skills

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|------------------------|-------------------|-----------------------------|
| • Java 8 | • Spring Boot 1.5 | • Microservice Architecture |
| • AWS | • PostgreSQL | • MongoDB |
| • RESTful Web Services | • NodeJs 6 | • Apache Kafka |
| • TDD | | |

Career Summary

- **Senior backend developer** on *Shopping Cart* at Lumen Technologies (Formerly CenturyLink)
May 2020 - Present
 - Enhance existing features using Java 8, Spring Boot, Microservice Architecture, MongoDB in a fully Agile environment.
 - 80% of JUnits code coverage using Mockito.
 - Migrate repositories from GitLab to GitHub and pipelines from GoCD to Jenkins.
 - **Solution environment** – Microservice Architecture, Spring Boot, Java 8, MongoDB, REST, Spring Data, Docker, Kubernetes, Mockito, AppDynamics, SonarQube, JIRA, Maven
- **Backend developer** on *Push Notification solution* at Wipro
Aug. 2019 – April 2020
 - Enhance existing cloud based, time critical solution to be further resilient and comply with industry standards.
 - Use multiple AWS Services to implement a higher grade of resiliency and present efficient solution to stake holders and business teams.
 - Develop and document said solution and provide support when necessary.

- Build multi region resiliency for applications on AWS infrastructure.
 - Created and pipelines on Jenkins for deployments, property updates and traffic route switching.
 - **Solution environment** – AWS Infrastructure for multi-region resiliency, in-built layered framework to generate templates for cloud deployments, JIRA, Maven.
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- **Backend developer** on *Customer Document Imaging solution called **IMOGEN*** at Wipro
Apr. 2016 – Aug. 2019
 - Convert client requirements to performant solutions complying to PCI standards.
 - Developed and enterprise level applications using Java 8, Spring Boot, Microservice architecture, PostgreSQL.
 - Used AWS infrastructure to build, scale, log and audit the application and its performance.
 - Logging enabled with ELK stack.
 - Unit tested code with JUnits using Mockito and PowerMock.
 - Resolved Code Vulnerabilities using EratoCode.
 - Documented, maintained, and supported for the application.
 - AWS Infrastructure monitoring using AppDynamics and DataDog.
 - **Solution environment** – Java 8, NodeJs 6, Microservice Architecture, Spring Boot, AWS, Spring Data, REST, Apache Kafka 2, PostgreSQL, ELK stack, Mockito, GitHub, Jenkins, JIRA, Maven, AppDynamics, DataDog
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- **Developer** on *Ericsson Network Manager* at Wipro
Jan. 2016 – Jan. 2017
 - Scale up with the team and pick up code/software component enhancements with importance to product quality.
 - **Solution environment** – Custom framework based on BackboneJs, Java, Spring MVC

Recognitions, Certifications & Self-Learning

- Recognized for Outstanding contribution, thrice, at Wipro Technologies.
- Awarded Best Technical Consultant by Wipro Technologies.
- AWS Certified Solutions Architect Associate.
- Self-learnt on Docker, NodeJs and pursuing a course on ReactJs on Udemy.

Academic background

- Bachelor's Degree | Computer Science and Engineering | Visvesvaraya Technological University
- Pre-University Degree | Computer Sciences | Vidya Mandir Pre-University College
- Class 10th graduation | Sri Vidya Mandir High School