



## PRATIK PATNAIK

Technical Lead

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India

## SKILLS

Web Service



Spring boot framework



Java Programming



Node JS



Javascript



SQL Databases



Mongo DB



TestNG framework



Selenium based Automation



Cypress



## PROFILE SUMMARY

- *Technical lead and full stack developer having experience in designing ,developing and automating end to end web application for on-premise, hybrid and cloud infrastructure using Agile Delivery framework like scrum and SaFe.*
- *Have 10.5+ years of experience in application development.*
- *Keen to design and develop robust, scalable and highly available products which can bring value to the end customer.*

## WORK EXPERIENCE

2019 - Present

**Technical Lead**

**Tata Consultancy Services, Chennai, India**

- Designed Product flow and data points for the core applications.
- Understanding the requirement and product vision.
- Implemented the architecturally critical aspects of the project.
- Automated observability features for all the application in the platform using APIs.
- Impact analysis of new technologies and frameworks for automation testing.
- Technical migration from Selenium based automation to Cypress test framework.
- Defined processes used – review, unit test, coding standard, etc.
- Enforced quality standards through code and design reviews.
- Coaching and mentoring of a 15 member team.

2018 - 2019

**Technical Lead**

**Tata Consultancy Services, Halifax, United Kingdom**

- Prepared prototype and proof of concept for hybrid cloud based designed application for the business workflow application of a UK based bank.
- Designed technical migration strategy of the legacy application to new enterprise digital frameworks.
- Designed the decommissioning plan for the legacy application.
- Enforced quality standards through code and design reviews.
- Performed risk analysis and developed mitigation strategies.

2017 - 2018

**Technical Lead**

**Tata Consultancy Services, Chennai, India**

- Took over a technical migration project from legacy system to digital technologies.
- Implemented the Sprint boot framework for REST APIs in the system and integrated with MySQL DBs.
- Understood the business requirements and application flow from the existing system and created the technical backlog for the team.
- Trained and mentored the team on the technology.
- Responsible for the end to end product migration.

Amazon AWS



Enterprise Splunk



SignalFx



Github



Jenkins



Maven



Agile (Scrum & SaFe)



JIRA & Confluence



## TRAITS

RESPONSIBLE

PUNCTUAL

RESULT DRIVEN

AMBITIOUS

TEAM ORIENTED

MOTIVATED

ADAPTIVE

CURIOUS

DECISION MAKER

DESIGN THINKING

## HOBBIES

- WRITING POEMS
- PAINTING
- READING
- LISTENING TO INTERVIEWS/PODCASTS

2016 - 2017

**Technical Lead**

**Tata Consultancy Services, Chennai, India**

- Designed web application for the advisors and end customers for a healthcare insurance company.
- Implemented micro service architecture for the functional modules.
- Worked on the hybrid cloud design for the application.
- Defined all processes used by team – change management, review, unit test, coding standard, etc.

2013 - 2016

**Senior Application Developer**

**Tata Consultancy Services, Bournemouth/Chennai, United Kingdom/India**

- Responsible for the system migration for a health care application.
- Designed the data mapping set between the two systems and conversion logic involved.
- Developing web services to extract data from the source system and populate in the target system.
- Worked with TIBCO engineering on the ETL process and integrated with the application.
- Migrated policies in a phased migration strategy with no impact to customer experience.
- Developed new staging application for the migrated policies to service and renew.

2010 - 2013

**Java Developer**

**Tata Consultancy Services, Chennai, India**

- Developed SOAP web services using SOA framework for a healthcare product which can create quotations and service policies for the customers.
- Responsible to develop modules like capturing personal information, capturing health modules for the policies and integrating with 3rd party pricing services in the application.

## EDUCATION

Bachelor of Technology, 2006 - 2010

Electronics and Telecommunication

SRM Institute of Science and Technology, Chennai, India

## CERTIFICATION

Oracle certified Java developer

AWS solution architect training , Udemy (Cloud Guru)

Full stack Ninja developer , TCS Internal