# Priyam Tyagi

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I am seeking full-time opportunities as a Java developer with 5+ years of experience. I am an enthusiastic and hardworking individual with strong communication and collaborative skills.

I have worked with Infosys focusing fulltime on Bank of America payments backend. I had the opportunity to learn about domestic US payments and transfers, international remittances, disbursements etc. I consider the following as major milestones in my stint with BofA:

- Updating all SOAP-based web services to RESTful services
- Redesign and implementation of spring batches to support digital disbursements
- Overhaul of payments workflow, complete with new payments database schema and an efficient flow for tracking money transfers

#### **SKILLS**

• Java, J2EE, Python

• Spring Framework, Spring Batch

• Web Services: REST, SOAP

• Dependency Management: Maven

• Version Control: Perforce, Git

• Messaging: JMS

• ORM: Hibernate

• Testing: JUnit

### Experience

#### Technology Analyst at Infosys

Jul/2016 - Feb/2018

- Led a team of engineers, spread globally, to design and develop a single payment hub for BofA, enabling integration of multiple payment applications
- Developed web services with REST API, end of day settlement batch jobs using Spring Batch
- Integration with Zelle, formerly known as ClearXchange, to enable domestic transfer between participating banks using message queues (SOAP over JMS)
- Solved integration issues efficiently in a fast paced environment using strong interpersonal skills that resulted in better coordination amongst participating teams
- Submitted multiple ideas with PoCs that were later integrated in product to benefit online banking users

#### Sr. Systems Engineer at Infosys

Feb/2014 - Jun/2016

- Worked extensively on overhaul of Payments project in BofA
- Guided a development team of engineers to build payment disbursement system for corporate clients of BofA
- Built batch jobs using Spring Batch to automate payment processing and settlement of funds
- Achieved zero defect development by promoting TDD, careful design of unit test cases and peer code review using Crucible
- Contributed an idea that led to the removal of redundant code. The idea was to leverage use of stored account details of customers in newly constructed Payments DB and therefore removing calls to SPX for the same. This improved web service response time

#### System Engineer at Infosys

Aug/2011 - Jan/2014

- Worked for Bank of America client
- Designed and developed their SOAP web services, using Spring and Axis2, enabling roll out of next gen payment services for banking customers
- Design and implementation of international remittance portal based on Dodd Frank regulations
- Acquired knowledge of US Payments Domain, especially email mobile transfers

# Academics

MS Computer Science, Georgia Institute of Technology	Jul/2021
B.Tech Electronics and Communication Engineering, JUET, Guna	Jul/2011

# Certifications

Certified Spring Developer	Apr/2016
Certified NoSQL Developer	Mar/2016
Certified Java Programmer	Mar/2014

Last updated: 20/Sep/2022