Rahul Somasunderam

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Engineer with lots of experience with the JVM, and developer productivity.

Experience

Netflix

Senior Software Engineer   Apr '18 - Present

- Maintained CI tooling infrastructure, Artifact Storage and Version Control
- Partnered with engineers on other teams to improve their CI experience
- Managed multiple migrations

Transcend Insights

Senior Engineer   Jul '11 - Mar '18

- Architected their Health Information Exchange product
- Built and managed CI/CD system based on Jenkins and Kubernetes
- Worked with partner companies for building software that worked with each other

Certify Data Systems

Employee of Intelliswift Software Inc—Java Developer   Apr '08 - Jul '11

- Developed the Certify Gateway and Certify HealthDock products

PRI Network

Employee of Intelliswift Software Inc—Java Developer   Feb '08 - Apr '08

- Implemented several reports for customers to access audits
- Developed a tool to move selective data across environments with all relational dependencies

Infosys Technologies Ltd

Software Engineer   Nov '05 - Jan '08

- Developed reports for compliance and auditing

- Developed COBOL modules to let the Business Analysts merge their test data along with the data from several systems into the complex plumbing of modules on the Mainframe
- Developed Java tool to help in static analysis of COBOL code to facilitate a migration to Java

Technology

I have been programming since I was 12, starting with trivial programs on logo and basic, and eventually working on several larger applications and some serious, some fun languages

Java & the JVM - Java, Groovy, Kotlin, Spring, Hibernate, Gradle
Testing - Spock, Geb, JUnit
Databases - Oracle, MySQL, PostgreSQL, Cassandra
Frontend - Javascript, Objective C, Swift

Education

Bachelor of Technology (Electronics and Communications Engineering)

Pondicherry Engineering College, INDIA   Aug '01 - Apr '05