

# 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 |
| <ul style="list-style-type: none"><li>Maintained CI tooling infrastructure, Artifact Storage and Version Control</li><li>Partnered with engineers on other teams to improve their CI experience</li><li>Managed multiple migrations</li></ul> |                   |

### Transcend Insights

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|--|-------------------|
| Senior Engineer  | Jul '11 - Mar '18 |
| <ul style="list-style-type: none"><li>Architected their Health Information Exchange product</li><li>Built and managed CI/CD system based on Jenkins and Kubernetes</li><li>Worked with partner companies for building software that worked with each other</li></ul> |                   |

### Certify Data Systems

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|---|-------------------|
| Employee of Intelliswift Software Inc—Java Developer  | Apr '08 - Jul '11 |
| <ul style="list-style-type: none"><li>Developed the Certify Gateway and Certify HealthDock products</li></ul> |                   |

### PRI Network

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|---|-------------------|
| Employee of Intelliswift Software Inc—Java Developer  | Feb '08 - Apr '08 |
| <ul style="list-style-type: none"><li>Implemented several reports for customers to access audits</li><li>Developed a tool to move selective data across environments with all relational dependencies</li></ul> |                   |

### Infosys Technologies Ltd

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|---|-------------------|
| Software Engineer   | Nov '05 - Jan '08 |
| <ul style="list-style-type: none"><li>Developed reports for compliance and auditing</li></ul> |                   |

- 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