

# Rahul Tiwari

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## Summary

I am a passionate full-stack programmer who enjoys the craft of programming. I love to work in teams and I love people being around me for sharing ideas for mutual growth.

I have 9+ years of extensive work experience in software development. I have good experience in product development from scratch, currently working on NMS product.

Goals:

1. To learn and contribute in Enterprise software product development, mobile technologies and in web based technologies
2. To learn more on developing customer-driven software products
3. To be an expert in computers, problem solving, software architectures and in programming.

Skills:

BackEnd - Java, Scala, Python

FrontEnd - JavaScript, ReactJS, Angular2+

Databases - MySQL, MongoDB (NoSQL), Neo4J (Graph DB)

Frameworks - SpringBoot, Hibernate, Akka, Jersey

Tools - GIT, SVN, Jenkins, Eclipse, IntelliJ

OS - Linux, Windows

Others - Android Development, Maven, REST, Agile Methodologies

## Experience

### **Technical Specialist**

Brillio

Mar 2019 - Present (2 years 1 month +)

Working as a contractor for Ciena, on NMS/EMS product.

Technologies Used: Java, Python, Microservices, Springboot

### **Tech Lead**

FIS

Oct 2018 - Mar 2019 (6 months)

Worked on a product in Payments domain.

### **Senior Software Engineer**

ADVA

Jun 2016 - Oct 2018 (2 years 5 months)

Worked as a full-stack developer for SDN/NFV based NMS (FCAPS) product called Ensemble-Director.

- Designing and Developing the optimized solutions, scalable and distributed systems.
- Develop idempotent REST APIs for configuration management.
- Understand the product requirement, design the features end-to-end.
- Writing backend and frontend code along with unit-tests and integration tests.

Technologies Used: Scala, Java, Microservices, NoSQL(MongoDB), Python, ActiveMQ, Zookeeper, GIT, ReactJS, Karaf, Linux



## Software Engineering Analyst

Alcatel-Lucent Enterprise

Feb 2015 - Jun 2016 (1 year 5 months)

Worked on creating workflows for solving customer care representative's problems and creating the service tickets.

Used Alcatel-Lucent's tools for building the dynamic and automated workflows.

Client : DU Telecom, Dubai

Technologies Used: Java, Javascript



## Software Engineer

Radius Synergies International Pvt. Ltd.

Jan 2012 - Feb 2015 (3 years 2 months)

Worked here on Machine to Machine (M2M) communication based system, that was built for reading the electricity consumption from the meters and performing different analytics on the data.

Technologies Used: Java, PHP, Javascript, JQuery, Android, MySQL

## Education



**Rajiv Gandhi Prodyogiki Vishwavidyalaya**

Bachelor of Engineering - BE, Information Technology

2007 - 2011

## Skills

Java • Scala • React.js • JavaScript • Android Development • Git • Jenkins • MySQL •  
Microservices • Spring Boot