# Rachit Bisaria

### Java SpringBoot Developer

Focused and detail-oriented professional with over 3.6 years of experience in the IT industry, specializing in software development. Proven track record of building application features using Java Spring Boot to ensure high-quality software delivery. Seeking to secure a Java Spring Boot developer position in a progressive organization where I can enhance my development expertise, apply programming skills, and contribute to delivering robust and reliable software products.

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### **WORK EXPERIENCE**

# Software Engineer

RSA Security

09/2023 - Present

Banaalore

Achievements/Tasks

- Added multiple features using Spring Boot, Spring JPA in SIEM NetWitness platform.
- Resolved product defects identified from automation regression suite and by QA team.
- Upgraded internal and third party libraries used in various repositories to latest non vulnerable versions using Maven and Java.
- Worked on removing security vulnerabilities from the code identified using BlackDuck scan and Penetration testing.
- Worked on issues reported by customers and delivered hotfixes.

### Graduate Intern

RSA Security

09/2022 - 08/2023

Bangalore

Achievements/Tasks

- Automated 80+ test cases using Mocha Javascript and Python Nose Test for existing and new features.
- Deployed and configured SIEM and EDR platforms on Virtual Machines in Vmware Cloud Directory.
- Deployed Docker containers using various images for creating validation environment.

### Integration Engineer

# Ericsson India Global Services Pvt Ltd

06/2019 - 08/2021

Noida

Achievements/Tasks

- Developed new automation test scripts using Java TestNg for various tools used in telecom operations.
- Deployed Docker container having images for different browsers which enabled parallel execution and cross browser testing.
- Integrated automation tests with Selenium Grid and Jenkins to execute automation tests. This enabled efficient auto-scaling of the test environment, supporting high test volumes with improved scalability and performance.

# **EDUCATION**

# M.Tech: Computer Science with Specialization in Big Data Analytics

Vellore Institute of Technology

08/2021 - 08/2023 Result: 89.9 %

# **B.Tech: Electronics and Communication**

**Amity University Noida** 

07/2015 - 05/2019 Result : 81.5 %

### **SKILLS**



# PERSONAL PROJECTS

#### Twitter Data Analysis Using Apache Streaming

 Does real time analysis and filtering of tweets as per the user's requirements. Python and Apache Spark are used for handling streaming data and visualizing the important keywords from the tweets.

#### User Registration Form using Spring Boot and MySQL

 Created a user registration and login system with Spring Boot and Spring Security, integrating Thymeleaf for the frontend. Successfully authenticated users were stored in a MySQL database with passwords securely encrypted using BCrypt.

# Telecom Customer Churn Prediction

 Potential customers who are likely to opt out of the service in future are predicted using Machine Learning based on various factors such as monthly charges, yearly charges, contract type, services availed etc. The factors influencing customer churn the most are identified.

### Network Intrusion Detection Using Machine Learning

 Detect various types of intrusions on a network by making use of the dataset in which components such as sender's time, data packet size, delay, acknowledgement time are used to classify the whether the data sent over a network was secure and predict the type of attack.

### **ACHIEVEMENTS**

Spot Award - RSA Security (04/2024)

Got recognized for commitment towards various deliveries and customer experience.

Spot Award - RSA Security (03/2023)

Got recognized for contribution in QA and enhancing automation coverage.

# **LANGUAGES**

English
Full Professional Proficiency

Hind

Full Professional Proficiency

### **INTERESTS**

Badminton

Cycling

Travelling

Movies