# Yogesh Rathee

Java Software Engineer (Trainee) at NatWest Group - RBS

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https://github.com/yogeshrathee

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Panipat, Haryana, India,132101

Experienced Software Engineer with 6 months in high-performance solutions, skilled in java and other languages. Proven track record in driving impactful projects, seeking to contribute expertise to innovative teams.



## **EXPERIENCE**

Java Software Engineer (Trainee) (Duration: 6 months)

NatWest Group - RBS (Royal Bank of Scotland)

- Enhanced Financial Crime solutions at Royal Bank of Scotland Services India, specializing in robust, scalable, and agile Java Software Development.
- Collaborated cross-functionally to deliver high-quality software, resolving issues efficiently and implementing innovative solutions for improved performance.

(Duration: 1 month) Delegates & Speakers (Trainee) International MUN (Model united nations)

- 苗 December, 2021 January, 2022 🛡 Noida, Uttar Pradesh
- Diverse roles delegate, speaker and chair addressing global challenges through research and collaborative solutions in international forums.
- Developed strong public speaking and team work skills, prioritizing quality over schedules, collaborating effectively with stakeholders for varying seniority in a dynamic

# <u>PERSONAL PROJECTS</u>

Object Modeling

(Duration: 1 month)

Java, Exception handling, Design patterns, Gradle, Interfaces, REST, IntelliJ IDEA, Junit, Unit Testing, GitLab, SOLID Principles, Clean Architecture

- December 01, 2023 December 31, 2023
- JackBox: Managed songs and playlists created, deleted, modified, and played specific
- CodingGame: Focused on contests created, deleted, updated, loaded questions, created quizzes, and managed them.

Q Money (Duration: 1 month)

Java, Multithreading, Exception handling, Design patterns, Gradle, Code, HTTP, Refactoring, Interfaces, REST, Jackson, IntelliJ IDEA, Junit, Unit Testing, GitLab

- November 01, 2023 November 30, 2023 –
- Developed and published a portfolio manager library (JAR) with core logic, enabling easy versioning, distribution, and computation of annualized stock returns based on purchase date. Efficiently fetched stock quotes for comprehensive analysis.

X URL (Duration: **15 days**)

Java, Gradle, Interfaces, IntelliJ IDEA, Junit, Unit Testing, Debugging, GitLab

- October 15, 2023 October 31, 2023
- Built a user-friendly URL shortening service, enabling users to shorten, customize, track, and delete entries. Ensured reliability, error handling and seamless integration into a larger web application through collaborative team efforts.

 $\mathsf{Q}_{\mathsf{C}}\mathsf{ALC}_{\mathsf{L}}$ (Duration: **15 days**)

Java, Gradle, Exception Handling, Interfaces, IntelliJ, Junit, Unit Testing, GitLab

- October 01, 2023 October 15, 2023
- · Built a versatile calculator app with Standard, Logic and Scientific types, incorporating diverse operations, error handling for overflows, and through unit testing for accuracy.

### <u>ACHIEVEMENTS</u>

#### # Top Performer in International MUN

- Represented India at a global level, demonstrating exceptional research, analytical, and diplomatic skills.
- Engaged with the international counterparts to collaboratively address real-world challenges, showing adaptability and effective communication on an international

## # Fun - O - Brain (1st Position)

- Secured 1st position in the Fun O Brain math quiz at Lovely Professional University, demonstrating strong analytical and problem-solving skills.
- Excited to leverage this accomplishment and contribute my passion for mathematics to future endeavors.

# **EDUCATION**

Software Development (Java + Spring boot) **Learning Platform CRIO.DO** 

(Duration: 6 Months)

Master in ComputerApplication & Engineering **Lovely Professional University** 

(Duration: 2 Years)

(Duration: 3 Years)

**CGPA - 7.82/10** 

Percentage - 78.2

Bachelor in ComputerScience & Engineering

**Inder Bhan College** 

**i** July, 2017 - July, 2020

Panipat, Haryana

**CGPA - 7.1/10** 

Percentage - 68

# TECHNICAL SKILLS

- 1. Operating Systems: Linux, Windows
- 2. Programming Languages: Java, C, C++, Python
- 3. Scripting Languages: HTML 5, CSS 3
- 4. Databases (DB): MySQL
- 5. Data Engineering Tools: Cloudera
- 6. Version Control: GitLab
- 7. Data Management: RDBMS, DBMS
- 8. Financial Crime Technology Software: GCS (Global Client Screening), OCC (Online Compliance Check), AML (Anti-Money Laundering)
- 9. Other Services: Spring boot, Spring MVC, Postman, Maven, OOPs, Gradle, Junit, Unit Testing, J2EE (JSP/Servlet), Mockito, Jackson, HTTP, REST, Code Refactoring, Exception Handling, Multithreading, JSON, SOLID Principles, Object Oriented Design, Clean Architecture

#### SOFT SKILLS

Communication | Collaboration | Problem-Solving | Public-Speaking | Leadership and Team Synergy | Creative Venture | Proactive Initiative | Proactive Approach | Positive Attitude | Team Collaboration | Problem-Solving | Analytical

## <u>CERTIFICATES</u>

Java Project 2023 | CRIO.DO

Mercor's Chatbot Challenge 2023 | Mercor

Programming in Java 2022 | Coursera

**Data Structures & Algorithm** 2022 | Cipher Schools

 Fun – O – Brain 2022 | Lovely Professional University

Make your Applicatiopn 2021 | Lovely Professional University

**Fundamentals of Red Hat Enterprise Linux** 2021 | Coursera

HTML 5 & CSS 3 2021 | Coursera

#### LANGUAGES

English | Hindi | Haryanvi

## INTERESTS

Social Activities | Event Management | Requirement Management | Volunteer | Coding | Bug Tracking |