# D Neeraj Kumar

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**About Me** — Java developer with 2 years of experience in building scalable apps. Skilled in Java, Spring, Hibernate, and databases. Quick learner, problem-solver, and team player focused on delivering clean, high-quality code.

#### Skills

Java, Spring Boot, Hibernate, JDBC, MySQL, Python, Git, GitHub, Jenkins, Docker, AWS, Terraform, Shell Script

### **Experience**

Highradius Pvt Ltd Jul 2023 – Present

Associate Engineer (FTE Product)

Hyderabad,India

- Created a sniffing framework for AWS RDS, boosting performance by 25% and cutting cloud costs by \$500 yearly.
- Developed REST APIs to automate SQL Server provisioning in GCP, reducing manual effort by 40%.
- Collaborated with the team to enhance the release management tool and design UI screens for the DB team.
- Implemented shell scripts for reverse replication for cross environment i.e. AWS RDS Server to GCP SQL Instances.
- Created new accounts setup API for BAML and PNC clients, removing manual steps and increasing accuracy to 90%+.
- Collaborated with cross-functional teams to streamline the daily operations and improve efficiency.
- Provided on-call support for critical issues and worked on root cause analysis for incident resolution.

Highradius Pvt Ltd Jun 2022 – Jun 2023

Product Intern

Bhubaneswar,India

CGPA: 9.09

- Designed UI elements and features to streamline configuration in the B2B Customer Cash application.
- Helped develop the Config Migration tool for migrating product configurations from UAT to Production.
- Developed an automation tool for sync and cut-over activities, reducing implementation time by 20%.
- Built Mail, Site parser RPA Agents to scrape the POD and Claims associated with each client.
- Implemented systems for clients including Duracell, NTT, Redbull, Unilever and Walmart.

#### **Education**

# GIET University Gunupur 2019-2023

Bachelor of Technology (CSE)

Engagement

- Ranked in Top 2% of the university
- Was an active member of Data Science Club, conducted workshops in campus for above 250+ students.
- Won 1st place among 600 students in the FOSSEE IIT Bombay program for excellence in Python and Java quizzes.

## **Projects**

#### RESTful API For Booking System - REST APIs to book the Darshan Tickets

Tech Used: Core Java, Spring Boot, Hibernate, MySQL, Swagger UI,

- Complete CRUD operations support with the API.
- Booking status and available tickets information APIs.
- Integrated with role based authentication to not to compromoise security.

#### DBAggregator - Open-source query analyser tool

Tech Used: Shell Script, MySQL, Core Java, Python, HTML, CSS, JS, Bootstrap

- Light weight bundled framework with Interactive UI and agents.
- Robust system can handle any number of DB servers to sniff
- Supports any cloud or on-premise db server for analysis

#### Realtime Chatroom - Realtime private, free and secure chatroom

Tech Used: Core Java, Socket Programming, Multi-threading

- Members can chat or create a new chatroom as per their requirement.
- Admin can kick any individual at any point of time.
- Members can mention any joined individual and chat privately.

#### Recognitions

- Awarded as Highako of the Year in 2022 at Highradius.
- Recognized as a Student of the year in 2023 at GIETU.
- Was honored as the Fresher of the Year in 2024 at Highradius.