

Scala Developer - Noida	
<b>Candidate Name</b>	Aakash Choudhary□
<b>Current Company</b>	Riverus Technology Solutions Pvt. Ltd
<b>Current Designation</b>	Associate Product Developer (Back-End)
<b>Current Location/Native</b>	Indore
<b>Education</b>	B.E.
<b>Experience</b>	1.8 Years
<b>Reason for change</b>	Company financially situation is not good

Skills (Scala Developer)	Years of Experience
Scala/ Play/Akka/HTTP	1.8 yrs
Scala	1.8 yrs
microservices	1.8 yrs
MYSQL/ Postgres	1.8 yrs
Experience in Elastic Search	0 yrs
AWS	1.8 yrs
Experience Git	2 Yrs
Ubuntu/ Linux	1.8 yrs

**Aakash Choudhary**

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**Career Objective:**

To work in a challenging environment where I can utilize my technical skills, towards the development and implementation of the new ideas and learning.

**Overview Summary:**

- Having **1.5+ Years** of experience in IT, which comprise of **Backend Developer** and **Database Developer** using **Scala, java, PostgreSQL, Json, Slick, Akka HTTP, REST API.**
- Experienced in developing **Authentication system** using **JWT tokens.**
- Strong experience of software development in **Java** and **Scala** (libraries used: **Circe Json, Akka Actor System, Slick, HikariCp, Log Back and SLF4J** and IDEs – **IntelliJ IDEA**)
- Experienced in working with **Amazon Web Services** and **Google Cloud Platform.**
- Experience in implementing **REST API** server for web Application using **Akka HTTP, PostgreSQL** and **Hikaricp.**
- Implemented management system in **JavaFX** framework using **MySQL.**
- Have Good knowledge of **Oops Concepts, Data Structure, Lambda Expressions, Java Collections framework, Multithreading, Exception handling.**
- Experience in implementing Logging System using **Log Back** and **SLF4J** libraries.
- Good knowledge in establishing database connections for Java by configuring packages **JDBC.**
- Proficient in writing **SQL Queries**, Stored procedures, functions, packages, tables, views, materialized views, triggers using relational databases like **MySQL and PostgreSQL.**
- Strong analytical and problem-solving skills, always striving for new knowledge.
- Excellent communication and interpersonal skills, ability to work independently as well as part of an integrated team.

**Technical Skills:**

<b>Languages</b>	Java, Scala, MySQL, C and C++
<b>Tools</b>	PostgreSQL, MongoDB, JSON, Git.
<b>Libraries/Packages</b>	Json, Akka, slick, JWT, Log Back,
<b>Analysis Tool</b>	SQL Server Analysis Service (SSAS)
<b>IDE'S</b>	IntelliJ IDEA, PyCharm, Jupiter Notebook
<b>Data Bases</b>	MySQL, PostgreSQL.
<b>Operating System</b>	Windows: 8.1,10 and Linux Distributions: Ubuntu, Debian.
<b>Cloud Platforms</b>	AWS and Google Cloud Platform

## Professional Experience:

Company: Riverus Technology Solutions Pvt. Ltd.  
(Pune, Maharashtra) Duration: March 2019 – Present.

Designation: Associate Product Developer  
(Back-End). Technologies: Java, Scala, PostgreSQL, Akka, Json, AWS.

Projects: Worked on development of research tool for lawyers and CA. Developed features like judge and lawyer analytics, dynamic filters like section, forum search within content, similarity search etc. law pages with full amendment history and diff with respect to amendment. Another development of an AI-powered information product that empowers tax professionals by providing latest information and instant insights on the most pressing tax issues relevant to a professional's business.

## Internship Experience:

Company: Medha Innovation and Development Pvt. Ltd. (Indore, M.P.) Location: Indore, Madhya Pradesh.

Duration: 3 Months.

Key Learning: Java 8, Data Structure, Hadoop, Map-Reduce Architecture.

## Hadoop Developer Training:

Organization: Fintech Trainers Pvt. Ltd.  
(Indore, M.P.) Duration: 3 Months.

Key Learning: Big Data Concepts, Hadoop Architecture, Yarn, HDFS, Sqoop, Flume, Hive, Pig, HBase, Zookeeper, Hortonworks Tez, Oozie, HCatalog and Hadoop on Google Cloud

## Project Experience:

**Title: RNA CLUSTERING.** (Major Project)

**Description:** Implementation of K-Means Clustering algorithm in Map-Reduce framework to execute on a Hadoop cluster. Aim of this project is to identify different clusters in the dataset of RNA alignment scores with the reference RNA using K-Means algorithm.

**Title: RFID BASED ATTENDANCE MANAGEMENT SYSTEM.** (Minor Project)

**Description:** RFID Based Employee Attendance System is an application that is being built as a part of Medha Innovation and Development Private Limited (MID) integrated Resource Management System. This system would detect the presence of employees in the organization premises, from an RFID chip carried along by them, by an RFID detector and calculate their attendance and generate reports based on that.

## Education:

- B.E. Computer Science & Engineering (2014-2018).

- 12TH from M.P. Board with 73.0% (2014).
- 10TH from M.P. Board with 75.0% (2012).

**Personal Details:**

- **Father's Name:** Dinesh Choudhary.
- **Date of birth:** 6<sup>th</sup> February 1996.
- **Address:** 354 Bijalpur, Indore – 452012.

**(Aakash Choudhary)**

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