

# Tulesh Ghelani

## Software developer

Rajkot, Gujarat, India

[ghelanitulesh@gmail.com](mailto:ghelanitulesh@gmail.com)

8401428050

[linkedin.com/in/tuleshghelani](https://www.linkedin.com/in/tuleshghelani)

[github.com/tuleshghelani/](https://github.com/tuleshghelani/)

## Summary

Experienced Java Developer skilled in building robust and scalable systems, with expertise in Java development, AWS cloud services, and database technologies. Proficient in designing and implementing solutions utilizing AWS services like EC2, S3, RDS, and Lambda, ensuring high availability, scalability, and security. Extensive experience with SQL and NoSQL databases such as PostgreSQL, MS SQL Server, MySQL, Oracle, and MongoDB, including database optimization and query writing. Additionally, proficient in front-end programming using Angular, enabling contribution to full-stack projects and collaboration with frontend teams. Recognized for problem-solving abilities, attention to detail, and commitment to delivering high-quality code. Strong communication skills and experience working in cross-functional teams. Proficient in UNIX/Linux shell scripting, web app design, and project tracking technologies like GIT, Jira, and Confluence. Seeking opportunities to leverage skills and contribute to company success.

## Experience

### Java Web Developer

[Equisinfo- \(Tiez Interactive\)](#)

Oct 2023 - Present

- Proficient in Java programming and Spring Boot for scalable backend systems.
- Experience with AWS services like EC2, Lambda, S3, RDS.
- Skilled in front-end development using Angular framework.
- Practical database administration skills.
- Collaborated with cross-functional teams for high-quality software solutions.
- Utilized agile development for efficient software improvement.

### Software Developer

[Inflytics Pvt. Ltd.](#) – (Startup of Automated Audit Software)

Mar 2023 - Sep 2023

- Lead in creating robust apps for large dataset processing.
- Utilized advanced database management in MySQL, Postgres, MS SQL server, Teradata, cockroachdb.
- Implemented scalable, secure AWS solutions.
- Translated business objectives into technical solutions.
- Completed high-impact projects for company growth and efficiency.

### Full Stack Engineer

[ProminentPixel](#)

Oct 2021 - Mar 2023

- Java Application Development and Cloud-Native Solutions
- Utilized Spring Boot framework for scalability and performance optimization.

- Implemented cloud-native solutions using AWS services.
- Collaborated with cross-functional teams for Angular-based user interfaces.
- Managed database administration duties for data integrity and reliability.
- Implemented security best practices and compliance standards.

## Web Developer

[Iqubesoft](#)

Oct 2020 - Apr 2021

- Learnt a PHP, Java Application Development etc
- HTML, CSS, Javascript

## Skills

• Java • Spring boot • AWS • SQL • Big data • DBA • Javascript • Angular

## Projects:

### • Project 1:

<b>Project Title</b>	<b>Nissan Sales Assistance</b>
<b>Skill Used</b>	AWS, Java, Spring boot, database, Angular etc.
<b>Description</b>	Integrated data from sources using SOAP/REST APIs, retrieving employee, dealer, and customer information. Developed a robust REST API for lead management system, enhancing project functionality and performance. ➤ Customer Enquiry ➤ Dashboard module ➤ Workflow Management ➤ Dealer/Employee Reporting & Dashboard ➤ Test drive/ Performance/ Retail/ Booking/ Target etc Reporting & Dashboard

### • Project 2:

<b>Project Title</b>	<b>iAudit</b>
<b>Skill Used</b>	AWS, Java, Spring boot, Microservices, Apache Spark, database (Teradata, MySQL, PostgreSQL, Oracle, Cockroach dB, MS SQL server etc)
<b>Description</b>	iAudit is a comprehensive audit analytics and automation platform designed to streamline the auditing process, particularly for banks and large companies handling large amounts of data monthly. ➤ Automated Data Extraction ➤ Automated Data Analysis ➤ Workflow Management ➤ MIS Reporting & Dashboard ➤ Trend & Ratio Analysis ➤ Audit of Structured and Unstructured Data

### • Project 3:

<b>Project Title</b>	<b>Compliance Policy Management</b>
<b>Skill Used</b>	Java, Spring Boot, AWS services like, RDS, S3, Lambda etc, Angular
<b>Description</b>	Compliance Policy Management is a web application that allows teams to manage policies globally, update, and comply with different policies, allowing departments to manage workflows and jurisdictions, and consists of sub modules. ➤ Users module ➤ Organization policies management ➤ Documents management ➤ Workflow management



### • Project 4:

<b>Project Title</b>	<b>Hilton - HRCC</b>
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<b>Skill Used</b>	Java, spring boot, AWS, SQL, MS SQL server, PostgreSQL, Stored procedure etc
<b>Description</b>	<p>In this project there are many modules. We create a various type of stored procedures, functions, view etc to generate the different type of report and send into the email. Also use many AWS services like S3 for data storage, EC2, SNS etc.</p> <p>➤ Dashboard module➤ Audit trail management➤ Notification management</p> <p>➤ Analytics management</p>

and so on...

## Education

Degree/Standard	CGPA/Grade/	Year
 MSc. IT, (8.4 CGPA)	8.4 CGPA	Jun 2021- Aug 2023
 <a href="#">BCA. (8.33 CGPA)</a>	8.33 CGPA	Jun 2018 – Apr 2021
HSC	99.88PR (90%)	2018
SSC	99.53PR (90%)	2016

## Licenses & Certifications

 [Learn Java Programming - Beginners guide - Udemy](#)

 [AWS Educate Getting Started with Compute - Amazon Web Services \(AWS\)](#)

 [AWS Educate Getting Started with Storage - Amazon Web Services \(AWS\)](#)

etc.