

# Yatharth Dilip Solanke

SOFTWARE DEVELOPER

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Results-driven Java Developer skilled in Java, SQL, Spring, and AWS, with expertise in backend development, API integration, microservices, and performance optimization. Proficient in backend management, code validation, the SDLC, and Information Technology, with strong analytical, problem-solving, and decision-making abilities

## SKILLS & TECHNOLOGIES

- **Programming Languages:** Core Java | Advance Java | JDBC
- **Backend Frameworks:** Maven | Spring boot | Spring cloud | Spring Security | Spring core concepts
- **Version Control System:** Git | GitHub
- **Tools & Platforms:** Visual Studio | IntelliJ IDEA | Apache Maven
- **Cloud & Platforms:** AWS

## PROJECTS

### Startup Collaboration And Innovation Platform using Java, MySQL, ([Dashboard Link](#))

- Built a full-stack platform using Spring Boot (REST APIs) and MySQL for managing startup teams.
- Integrated the backend with the frontend using APIs and handled real-time collaboration workflows. This project achieved 94% user satisfaction and improved user efficiency.
- **Tools and Technologies used:** Spring Boot, REST APIs, MySQL, MS SQL Server, Visual Studio Code, Java, Maven/Gradle, Postman (API Testing), Git & GitHub (Version Control), JSON, JDBC, and basic frontend integration (HTML/CSS/JavaScript)

### IMDB Datastore using SQL ([Dashboard Link](#))

- Analyzed a large IMDB dataset using MS SQL Server to extract valuable information on movies.
- Designed and implemented a relational database to store movie titles, release dates, and summaries for efficient querying and reporting.
- Developed SQL queries to retrieve and organize data, enabling easy access to key movie details for further analysis and visualization.
- **Tools and Technologies used:** MS SQL Server, SQL Queries, Database Design, Creating Tables, Joins, Views, Stored Procedures, Indexing, Data Cleaning, Data Modelling, Data Processing, SSMS, ER Diagrams, Data Import/Export, Basic Reporting.

## EDUCATION

### BE. Information Technology

Prof. Ram Meghe Institute of Technology & Research, Badnera

Amravati, India, Oct 2022 – May 2025

CGPA: 8.33

### Diploma In Engineering

Government Polytechnic Amravati

Amravati, India, Oct 2019 – May 2022

Percentage: 84.2

### BE. Information Technology

2019

Janata Vidyalaya Kawthal

Washim, India, Jun 2018 – May

Percentage: 80.2

## SOFT SKILLS

- Effective Communication & Collaboration
- Strong Problem-Solving & Debugging
- Quick Learner & Adaptable to New Technologies
- Time Management & Task Prioritization

## CERTIFICATIONS

- Java Programming, Great Learning ([Certificate Link](#))
- AWSAPAC-Solutions Architecture Job Simulation, Forage ([Certificate Link](#))
- Databases and SQL for Backend Development, Prepinsta ([Certificate Link](#))