

# YAGVIK RAGHUWANSHI

DIAGNOSTIC OVERRIDE: VERIFYING FONT FIDELITY

Software Developer

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Github

LinkedIn

LeetCode

## PROFILE SUMMARY

Full Stack Developer passionate about designing and delivering dynamic, user-centric web applications with Python, Java, Spring Boot, React.js, and modern development practices, focusing on scalable architecture, seamless frontend-backend integration, and high-performance solutions.

## TECHNICAL SKILLS

**Programming Languages:** Python, Java

**Python Fundamentals:** Data Types, Control Flow, Functions, OOP Basics

**Scripting & Automation:** File Handling, Exception Handling, Basic Automation Scripts

**Data Handling (Basic):** Lists, Dictionaries, Tuples, Sets

**Databases:** MySQL, Postgres (CRUD, Queries)

**Tools:** Git, GitHub, VS Code

**Practices:** Problem Solving, Debugging, Clean Code Basics

## EXPERIENCE

### Java full stack Booster Program (Jspiders)

Aug 2024 – Sept 2025

*Java Full Stack Trainee (Pune, Maharashtra)*

- Completed an intensive, industry-aligned Java Full Stack Development Program focusing on scalable web applications and RESTful API design.
- Built and deployed full stack projects using Java, Spring Boot, Hibernate, MySQL, and React.js.
- Capstone projects:
  - \***Sky Dominance:** Aviation platform with real-time quote estimation via Spring Boot REST APIs.
  - \***Ultimate Resume:** Interactive resume builder with live preview and PDF export using React.js and Spring Boot.

### Agricapita Innotech Private Limited

May 2023 – Aug 2023

*Intern (Bhopal, Madhya Pradesh)*

- Enhanced website performance and reliability by optimizing code, fixing critical bugs, and implementing security measures, improving page load speed by 50%.
- Managed server deployments and uptime monitoring, ensuring 99.9% website availability during peak traffic.

## KEY PROJECTS

### Sky Dominance - Full Stack Web Application

*Engineered a Full Stack Aviation Platform for Private Jet and Helicopter Rentals*

- Implemented secure backend services for authentication, dynamic pricing, and data management, ensuring reliable real-time quote generation.
- Developed a responsive frontend with dynamic content rendering and seamless API integration, enhancing user experience and engagement.
- Tech Stack:** Java, Spring Boot, Hibernate, REST APIs, JSP, MySQL, HTML, CSS, JavaScript.

### Personalized Movie Discovery Platform

*ML-Based Personalized Movie Recommender*

- Built a personalized recommendation engine using content-based and collaborative filtering techniques, improving recommendation accuracy by 30%.
- Tech Stack:** Python, Scikit-learn, Pandas, HTML, CSS, Bootstrap.

## EDUCATION

### Bachelor of Technology (Computer Science and Engineering) – 7.90 CGPA

2020 – 2024

*Shri Ram Institute of Technology, Jabalpur*

## CERTIFICATIONS & ACHIEVEMENTS

**Certifications:** Google Agile Project Management (2025), Cisco Cybersecurity Essentials (2023)

**Achievements:** 5\*SQL & CSS on HackerRank; Completed HPE Software Engineering Simulation