# SHRI RAM

# Java Developer

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# Summary

- I'm a Computer Engineering graduate with hands-on experience in Backend System and automation using Java, Spring Boot, and Selenium.
- I have built real-world projects like a search engine and AI-based job portal. Skilled in cybersecurity, steganography, and tools like MongoDB, JavaScript, Tailwind, and SIEM platforms. Certified in Core Java, Python, and Google Cybersecurity. Always eager to learn and grow with practical challenges.

#### Skills

- Programming Languages: Java, Unix/Linux, Javascript, HTML, CSS, Typescript, SQL, Python
- Technologies: Selenium, Spring Boot, AWT, Incident Response, Security Hardening, Security Frameworks and controls, Threats risks and vulnerabilities.
- Tools: SIEM tools, Spring Tool Suite, Eclipse, Vs code, Ms office, IntellijIdea

#### Education

**Kurukshetra University**, B.Tech in Computer Engineering

June 2021 - July 2025

- SGPA: 7.0/10.0
- Coursework: Data Structures & Algorithms, Operating Systems, Software Engineering, Database Management Systems, Computer Networks, CyberSecurity, Unix and Linux, Compiler Design.
- Result Pdf 🐠

HBSE, 12th (Non-Mediacl)

April 2019 - March 2020

- GPA: 08.40/10.00
- Coursework: Physics, Chemistry, Mathematics, Hindi, English.
- MarkSheet

**HBSE**, 10th (General)

April 2017 - March 2018

- GPA: 09.20/10.00
- Coursework: Hindi, English, Mathematics, Social Science, Physical Education, Science.
- MarkSheet •

## **Experience**

**Intern**, Infosys Springboard, Virtual

Oct 2024 - Nov 2024

- Developed WorkFolio (Link 9), a full-stack job portal using TypeScript, Java, and HTML, streamlining job search and recruitment.
- Engineered backend logic for live job posting, tracking, and secure authentication.
- Leveraged GitHub for version control and seamless deployment strategies.
- Delivered a comprehensive project presentation and documentation, to stakeholders.
- Certificate 🔗



# **Projects**

### Tata Cybersecurity Security Analyst Job Simulation on Forage

Aug 2025

- Completed a job simulation involving identity and access management (IAM) for Tata Consultancy Services, collaborating with a Cybersecurity Consulting team.
- Acquired expertise in IAM principles, cybersecurity best practices, and strategic alignment with business objectives.
- Delivered comprehensive documentation and presentations, showcasing the ability to communicate complex technical concepts effectively.

# My Search Engine: [Search engine using Crwaler and DFS algorithm]

May 2025

- Tools Used: Java, Html, css, Spring boot, Apache-tomcat Server, Mongodb, RestAPI, SpringToolSuite, Vs code
- Developed a web application that allows user to search query. taking keyword as Input
- Implemented Backend( Java, Mongo DB, Spring boot, Maven )
- Implemented Frontend( html,css,)
- 🞧 Github Link 🔗

### Workfolio: [Online Job Portal(Full Stack)]

Nov 2024

- Tools Used: Java, Javascript, Tailwind, Typescript, Mantine-core, Spring boot, Mongodb, RestApi, SpringToolSuite, Vs code
- Developed a web application that allows user to track application, job opportunity, comapny listing, Featured jobs also.
- Implemented Backend( Java, MongoDB, Spring boot, Maven )
- Implemented Frontend( Javascript, html, css, tailwind, mantine-core, tabler-icons-react)
- Github Link

## Automation Of Googlemeet: [Automates Meet using Selenium]

Aug 2022

- Tools Used: Java, Spring Tool Suite v4, Selenium web driver, chrome driver, Java.awt.keyevent
- Developed a desktop software that automates googlemeet using selenium web driver with Java programming language
- Implemented efficient Automated work of creating meet link and sharing it on social media using Java.awt and selenium.
- 😯 Github Link 🔗

#### Certifications

0	Cybersecurity Analyst Job Simulation , Tata - Forage	[Certificate 🔗]	Aug 2025
0	Java Certification , HackerRank	[Certificate 🔗]	July 2025
0	Badge - Google Cybersecurity Professional Certificate V2 , CREDLY	[Certificate 🔗]	July 2025
0	Google Cybersecurity Professional Certificate , COURSERA	[Certificate 🔗]	July 2025
0	Java with DSA and system design , PW SKILLS	[Certificate 🔗]	Dec 2024
0	Internship 5.0 (B1) - AI Enabled Job Portal , Infosys Springboard	[Certificate 🔗]	Oct 2024
0	Core Java , InternShala	[Certificate 🔗]	Oct 2023
0	Learn Python Programming Masterclass , Udemy	[Certificate 🔗]	Jan 2023