

## Experience

Codsoft | Java Development Intern

Feb 2024 – Mar 2024

- Designed and developed 3 Java applications—Number Guessing Game, ATM Interface, and Student Grade Calculator—improving Java programming skills and gaining deeper knowledge of object-oriented design principles.
- Collaborated in a team, contributing to the successful and timely completion of 3 projects, while enhancing team coordination, problem-solving skills, and increasing application performance by 30%.

## Projects

### SCM 2.0 - Smart Contact Manager |

- Cloud-Based Contact Management: Developed a platform to manage **500+** contacts, integrating **AWS/Cloudinary** for cloud storage of profile pictures, and providing features for adding, updating, and deleting contacts seamlessly.
- User Authentication: Implemented secure user authentication using **OAuth2** for Google and GitHub logins, along with **email verification**, all secured by **Spring Security**, enhancing user data protection.
- Enabled **200+ emails** with attachments and search with pagination, improving retrieval **speed by 40%**.
- Tech Stack: Spring Boot, MySQL, Spring Security, OAuth2, AWS, Thymeleaf, Tailwind CSS.

### Google-Gemini-Clone - Generative AI Chat Platform |

- AI Integration & State Management: Integrated Google Generative AI API for dynamic responses and managed global state with React's Context API, handling **50+** interactions efficiently.
- Developed a responsive **UI with React**, Vite, and CSS, improving user **experience** by 40%.
- Tech Stack: React, JavaScript, JSX, HTML, CSS, Google Generative AI API, Context API, Animations.

### Secure File Sharing Application |

- OAuth2 Login: Integrated Google and GitHub logins, securing access for **500+** users and ensuring data privacy.
- File Upload & Link Sharing: Enabled multiple file uploads with link-based sharing, providing access to **200+ files**.
- Automatic File Deletion: Implemented **auto-deletion** after **24** hours, reducing storage by 30% and ensuring privacy.
- Tech Stack: Spring Boot (Java), OAuth2, HTML, CSS, Tailwind CSS, JavaScript, Lombok, MySQL.

## Skills

Languages & Libraries	Java   Spring   Spring Boot   DSA   React   HTML5   CSS3   TailwindCSS   Bootstrap
Tools & Software	Git   GitHub   MySQL   Postman   MongoDB   Docker   VS Code
Others	Problem-solving   Research Skills   Team Collaboration

## Certificates

Apna College	DSA Mastery with Java   Apna College.
CodeSoft	Java Programming Virtual Internship - CodeSoft.

## Achievements

- Integrated **AWS** in SCM 2.0, securely managing 500+ contacts with OAuth2 authentication and **cloud storage**.
- Reduced storage usage by **30%** in a file-sharing app through **auto-deletion**, ensuring data privacy for **500+ users**.
- Completed **5+ Java projects**, demonstrating **OOP** principles and scalable design patterns.

## Education

Swami Vivekanand College of Engineering Indore	Aug 2021 – July 2025
B.Tech in Information Technology   CGPA: 6.5	
Govt ITI PATI Bokrata road pati dist Barwani MP	Aug 2020 – Jul 2021
Computer Operator and Programming Assistant (NSQF)   CGPA: 78.83	
GOVT H S SCHOOL, BOKRATA BARWANI	2019 – March 2020
MP Board (Class X–XII)	2017 – March 2018