

HARSHAL JAIPAL MOON

@ moonhj24.comp@coeptech.ac.in 9112972956 Pune, India
harshal-portfolio-5mbz.onrender.com github.com/h-arshal linkedin.com/in/harshal-moon-064956174

EXPERIENCE

Inter

Centre for Development of Advanced Computing (CDAC)

Dec 2024 – Jan 2025 Remote

- Worked with cybersecurity tools including Nmap, SpiderFoot, Netlas, Burp Suite, Nessus, Nuclei, and DNSenum.
- Experienced in reconnaissance techniques such as Google Dorking.

PROJECTS

Resume Analyzer & Job Recommendation System

Jan 2024 – May 2024



- Automated resume analysis using **NLP** to extract key details and provide improvement suggestions.
- Implemented dynamic **skill-to-job matching algorithms** for personalized job recommendations.
- Built with **React.js, Node.js, CSS, Python, Machine Learning, NLP**, and real-time **APIs**.

Online Contact Manager

Aug 2023 – Dec 2024



- Developed a full-stack web app to manage contacts with **CRUD operations** and **authentication**.
- Enabled users to store diverse contact info including **employment data** and personal details.
- Tech stack: **Spring Boot, Spring Security, JPA, MySQL, HTML, CSS**, and **Thymeleaf**.

Cybersecurity Tools Repository

Feb 2025 – Present



- Maintaining a comprehensive **GitHub Repository** featuring self-built **Cybersecurity tools** and utilities.
- Each project includes well-structured **code, documentation**, and **usage instructions**.

POSITION OF RESPONSIBILITY

Technical Secretary

CyberCell, COEP Technological University

Feb 2025 – Present Pune, India

Main Coordinator

NSS Website Committee, SGGSIET

Jun 2023 – Jan 2024 Nanded, India

SKILLS

- Core Java, Spring Boot, J2EE, Maven
- React, HTML, CSS, JavaScript
- Git, RESTful APIs, SQL, Docker
- Python, Machine Learning, NLP

EDUCATION

M.Tech, Cyber Security

COEP Technological University

May 2026 Pune, India

B.Tech, Computer Science

SGGSIET

May 2024 Nanded, India

Class XII, Science

Shri Nirala Junior College

May 2020 Nagpur, India

COURSEWORK

- Advanced Java Programming
- Data Structures and Algorithms
- Database Systems
- Object-Oriented Programming

CERTIFICATIONS

- Java for Beginners, Udemy, Mar 2024
- Java Data Structures and Algorithms Masterclass, Udemy, Mar 2025
- Introduction to Cloud, Udemy, Jul 2023
- SQL - The Complete Introduction to SQL, Udemy

ACHIEVEMENTS

- 5 Badge in Java on HackerRank
- 300+ Questions Solved using Java on LeetCode

LANGUAGES

- English
- Hindi
- Marathi