



BRIEF SUMMARY

I am a motivated and dedicated professional, driven by a fervent desire for continuous learning and personal growth. My passion for tackling challenges in dynamic work environments fuels my enthusiasm. My skill set includes strong problem-solving abilities and a resilient, positive attitude. I am fully committed to making meaningful and impactful contributions to innovative organizations that prioritize excellence and forward-thinking approaches.

KEY EXPERTISE

C C++ Java Advanced Java Spring SAP Hybris NodeJS ReactJS REST SQL MongoDB
Computer Networking Cryptography Cyber-security AWS

EDUCATION

MIT Academy of Engineering, Pune

2020 - 2024

B.Tech. - Computer Science and Engineering | CGPA: 8.31 / 10

Ramnarain Ruia College, Mumbai

2020

12th | MSBSHSE | Percentage: 76.31 / 100

National education society High school, Mumbai

2018

10th | MSBSHSE | Percentage: 90.20 / 100

INTERSHIPS

Colgate Palmolive

01 Jul, 2023 - Present

Java Application Developer

Key Skills: Java Spring SAP Hybris

In my role as a Java developer intern, my primary responsibility was to collaborate closely with the ecommerce team in the development of the platform using Java Spring. Additionally, I played a pivotal role in delivering crucial business support. This encompassed the proactive identification, swift addressal, and effective resolution of any emergent issues or challenges that manifested within the Hills Pet Nutrition Staffeeding website.

PROJECTS

Healthcare Information exchange

01 Aug, 2022 - 31 Dec, 2023

Mentor: Dr. Shitalkumar Jain | **Team Size:** 4

Key Skills: Blockchain Solidity Ethereum IPFS

- 1.The project's primary objective is to create a healthcare information exchange platform leveraging blockchain technology for the secure storage and sharing of patients' health records with authorized users.
- 2.A key benefit of this platform is the heightened level of patient privacy it offers, as it empowers patients to have granular control over who can access their medical information.
- 3.Additionally, the platform enhances interoperability within the healthcare ecosystem by providing healthcare organizations with a seamless and efficient means to exchange patient data.

University automation system

09 Sep, 2021 - 20 May, 2022

Mentor: Sandeep Shiravle | **Team Size:** 4

Key Skills: Web Development HTML CSS Javascript PhpMyAdmin

- 1.The objective of the project is to design and develop an automation system for a university that leverages an ERP system to streamline and automate college processes.
- 2.The system is intended to reduce the time and effort involved in manual processes while enhancing coordination between students and teachers.
- 3.. Integrated a MySQL database with the system's user interface using PHP.

PUBLICATIONS / RESEARCH / WHITE PAPERS

Health Information Exchange Using Blockchain

28 Mar, 2024

Conference paper | IEEE | Mentor: Shitalkumar Jain | No. of Authors: 5

Key Skills: Blockchain IPFS Smart Contracts Web dev

This paper explores the integration of Health Information Exchange (HIE) into the Web3 landscape, empowering individuals as custodians of their health data. It addresses foundational development, implementation strategies, and the transformative potential of Web3 technologies in healthcare. By envisioning patient-centric care delivery models, it outlines a path for enhancing the existing system to unprecedented levels of efficiency and effectiveness.

ACHIEVEMENTS

- Finalists for Inspiron hackathon 2.0, COEP CSI Student Chapter

ASSESSMENTS / CERTIFICATIONS

Cisco Networking Essentials

Key Skills: Networking Protocol Computer Networking Networking

This course provides an introduction to networking fundamentals, including network architecture, protocols, and devices. It covers essential concepts such as the OSI model, IP addressing, and subnetting.

Cisco Introduction to Cybersecurity

Key Skills: Cybersecurity

The course covers various topics such as cybersecurity principles, threats, vulnerabilities, cryptography, network security, and endpoint security.

Cisco CyberOps

Key Skills: Cybersecurity Networking

Cisco CyberOps is a training and certification program designed to prepare individuals for a career in cybersecurity operations. The program focuses on developing skills and knowledge required to detect, investigate, and respond to security incidents effectively.

PERSONAL INTERESTS / HOBBIES

- Photography
- Chess

WEB LINKS

- Github - <https://github.com/mr-lade>
- Codechef - https://www.codechef.com/users/mr_lade
- Other - <https://tryhackme.com/p/mr..lade>.

PERSONAL DETAILS

Gender: Male
Marital Status: Single
Current Address: R no. 3, Bhaggu yadav chwal, Village road
Bhandup west, Mumbai, Maharashtra, India - 400078
Emails: rohit.lade@mitaoe.ac.in , rohitblade0105@gmail.com

Date of Birth: 01 May, 2003
Known Languages: English, Hindi, Marathi
Phone Number: +91-9136316559