Viraj Jadhav

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CAREER OBJECTIVE

BCA student passionate about cybersecurity and software development, eager to apply technical skills in innovative solutions.

WORK EXPERIENCE

Google Cloud Cybersecurity • Internship

Google Cloud, Virtual

May 2025 - Jul 2025

- Learnt cloud security fundamentals, including IAM, data protection, and compliance on Google Cloud.
- Built secure cloud environments by configuring firewall rules, service accounts, and network policies.
- Identified and mitigated potential security risks using Google Cloud's threat detection tools.
- · Applied real-world scenarios to implement best practices in securing cloud infrastructure.

Android Developer • Internship

Google, Virtual

Apr 2024 - Jun 2024

- Built intuitive and responsive Android applications using Java/Kotlin and Android Studio.
- Integrated RESTful APIs and third-party libraries to enhance app functionality.
- Led UI/UX improvements by implementing Material Design principles and user feedback.
- Tested and debugged mobile apps across different devices to ensure stability and performance.

EDUCATION

Bachelor of Computer Applications (BCA),

2023 - 2026

JSPM College

PORTFOLIO

GitHub link 7

Portfolio link 7

PROJECTS

Quiz-Application.-Py 7

Apr 2025 - Jul 2025

A simple, interactive quiz application built with Python—ideal for learning and fun!

Features

- Multiple-choice quizzes: Questions, options, and answers stored in JSON format for easy editing.
- Timed gameplay: Limits per-question time to add excitement.
- Score tracking: Calculates and displays the final score, plus percentage.
- User-friendly CLI: Clear prompts, real-time feedback, and results summary.
- Modular design: Uses functions and JSON files—easy to scale with new quiz topics.

YouTube-Clone **₹**

Dec 2024 - Jan 2025

Built a full-featured YouTube-like web application, featuring video browsing, playback, search, user authentication, and interactive comments using modern web technologies.

Venom-WhatsAppBot **↗**

Jan 2025 - Feb 2025

Developed a WhatsApp automation bot using Venom.js, enabling real-time message handling, media sharing, and group management through programmable interactions.

XOR - FILE ENCRYPTION S/W ↗

Oct 2024 - Nov 2024

Implemented a file encryption system using the XOR cipher in C to secure sensitive data. The program encrypts and decrypts files using a user-defined key, ensuring basic confidentiality. This project deepened my understanding of cryptographic techniques and file handling in C.



ChatClient_Server Application **¬**

Jul 2024 - Aug 2024

Designed and implemented a multi-client chat server using Java, enabling real-time communication between users. The application supports multiple connections, message broadcasting, and private messaging using socket programming. This project enhanced my understanding of networking, concurrency, and server-client architecture.

Technologies Used: Java, Socket Programming, Multithreading.

Freelancer-Website **₹**

Apr 2025 - Present

Developed a full-stack freelancing platform with features like user authentication, job posting, bidding, real-time chat, and file sharing using React, Node.js, and MongoDB.

SKILLS

- JavaScript
- Python
- Java

- HTML
- C Programming
- MySQL

- CSS
- C++ Programming
- · Cloud security

EXTRA CURRICULAR ACTIVITIES

• Participated in the Poster Presentation and Idea Presentation competitions at Innovatex 2K25, organized by JSPM University Pune. Presented on Cyber Security, with a focus on 'Multiple Layer Security Framework' in the Idea Presentation category.

ADDITIONAL DETAILS

• Strong interest in cybersecurity, ethical hacking, and system security. Enthusiastic about freelancing, tech startups, and web-based solutions. Passionate about innovation, problem-solving, and continuous learning in the tech field.