# **SUNIL CHOUDHARY**

**BCA Graduate With Java Proficiency** 

## **Summary**

Dedicated and detail-oriented BCA graduate with a strong foundation in software development, web development, and penetration testing. Proficient in Java and experienced in creating dynamic and responsive web applications using the latest technologies. Demonstrated ability to identify and resolve security vulnerabilities through thorough penetration testing. Seeking a challenging software developer position to leverage my technical skills and contribute to innovative projects.

## **Personal Details**

Name: Sunil Choudhary

**Email:** suniltech8221@gmail.com

Gender: Male

Address: Kumharo Ka Mohalla, Nagelao, Ajmer, Rajasthan, (305207)

**Linkedin:** https://www.linkedin.com/in/sunil-choudhary-352358214/

Father Name: Ranjeet Choudhary

DOB: 03/10/2003 Nationality: Indian

Languages: Hindi, English

#### Skills

Programming Languages & Web: Core Java, Advance Java, C, C++, Python, HTML, CSS, JavaScript, PHP, MySQL, SQLite, Wordpress, Bootstrap.

Ethical Hacking & Penetration Testing: Kali Linux, Shell Programming, Wifi Hacking, Web Penetration Testing, Metasploit, Burp Suite, Nmap.

Softwares: VSCode, Netbeans, Adobe Premiere Pro, Adobe Photoshop CC, Xampp, MS Office 2013, Github.

Soft Skills: Communication, Problem-Solving, Time Management, Leadership, Critical Thinking, Quick Learning, Discipline, Patience.

# **Experience**

Windin Solutions Jan 2023 – Jan 2024

Web Developer Internship

I bring 1 year of experience as a web developer at Windin Solutions, where I successfully contributed to the development and maintenance of multiple web projects. Skilled in translating client requirements into technical solutions, I specialize in implementing responsive designs and optimizing application performance for enhanced user experience.

WsCube Tech June 2023 – July 2023

Penetration Tester Internship

During my 1-month internship as a penetration tester, I led a team of 6 members and conducted vulnerability assessments on live domains. This experience enhanced my skills in cybersecurity and teamwork, preparing me to effectively identify and mitigate security risks in dynamic environments.

## **Education**

## Maharshi Dayanand Saraswati University, Ajmer

Bachelor Of Computer Applications (BCA) 74.71% (2021-2024)

## A.V.M. Senior Secondary School, Pisangan, Ajmer

Higher Secondary (12th Grade) - Science Stream 88.80% (2021) Secondary School (10th Grade) 71.33% (2019)

## **Certificates**

- Red Hat Certified System Adminustrator (RHCSA)
- Penetration Testing Internship
- · Penetration Testing
- Ethical Hacking
- Java In-Depth: Become a Complete Java Engineer!
- JavaScript Project Beginners to Advanced
- 27 Python Projects Basic to Advanced
- Adobe Photoshop Tutorial Beginners to Advanced
- Complete SEO Free Course (Beginner to Advanced) in English
- Wordpress Tutorial for Beginners
- Video Marketing & Youtube Marketing

# **Projects**

#### **Web Development Projects**

#### **Realtime Chat Website**

(HTML, CSS, JavaScript, PHP, MySQL)

Developed a real-time chat application where users can register, log in, and chat with other users. The system includes user authentication and a dynamic messaging interface.

#### **TSHJob - Comprehensive Job Searching System**

(HTML, CSS, JavaScript, PHP, MySQL)

Created a job searching platform with functionalities for user registration, job search, job application, and an admin panel for job posting and application management.

#### Personal Portfolio Website

(HTML, CSS, JavaScript)

Designed and developed a personal portfolio website to showcase my projects and skills. The site features responsive design and interactive elements.

#### **Blog Website**

(HTML, CSS, JavaScript)

Built a blog platform where users can read various blogs. The website features a clean and intuitive layout for improved user experience.

#### Weather App

(HTML, CSS, JavaScript, API)

Developed a weather application where users can enter a city name to retrieve current weather details such as temperature, haze, humidity, and wind speed. The app utilizes an external weather API for real-time data.

#### **GYM Management System**

(HTML, CSS, JavaScript, PHP, MySQL)

Developed a comprehensive management system for gym operations, including member registration, workout plans, and session scheduling.

#### **Student-Teacher Booking Appointment System**

(HTML, CSS, JavaScript, PHP, MySQL)

Created a booking system where admins can manage teachers and students, teachers can manage appointments and messages, and students can search for teachers, book appointments, and send messages.

#### **Java Projects**

#### **Registration and Login System**

(Java, SQLite)

Developed a user registration and login system where students can create accounts and log in securely using Java and SQLite for data storage.

#### **Quiz Application**

(Java, SQLite)

Created a quiz application where admins can add, delete, and edit quizzes. Users can register, log in, take quizzes, and view their scores.

#### **Student Grade Calculator**

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Built a grade calculator application where students can enter the number of subjects and their respective marks, then see the total marks, percentage, and grade.

#### **ATM Interface**

(Java)

Designed an ATM interface where users can deposit, withdraw, and check their balance. The application simulates basic ATM functionalities.

# **Achievements**

**2nd Place in Chess:** Secured 2nd position in the Chess competition at the Udaan 2021 Annual Sports Tournament held at Aryabhatta Group of Institutions, Ajmer. This achievement highlights my strategic thinking and problem-solving skills.

## **Hobbies**

Programming & Coding Reading Chess Gaming Music Learning

## Reference

## **Reference 1:**

Name: Mr. Girish Kapoor
Position: Academic Director of IT
Institution: Aryabhatta Group of Institution

Contact Info: 9829152312 Relationship: College Faculty