Suraj Srivastava

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GitHub: github.com/8fro Mobile: +91-8268582818

SKILLS

Languages: C++, Python, SQL

Android Studio, Streamlit, AWS (Basics) • Frameworks: • Tools/Platforms: Wireshark, Metasploit, Nmap, Unity, Blender

Problem-Solving, Teamwork, Client-Focused, Time Management Soft Skills:

INTERNSHIP

SSH Softech Private Limited

Feb 2025 - May 2025

Cybersecurity intern

Performed 5+ vulnerability assessments and threat analysis to detect security issues and improve infrastructure defense.

- Conducted network traffic analysis using **Wireshark** and **Nmap** to identify anomalies and potential attacks.
- Performed **basic penetration testing** and documented results for internal audits.
- Security Tools Utilized: Wireshark, Nmap, SIEM tools.

EXPERIENCE

• Freelance YouTube SEO & Backlinking Specialist | Upwork

March 2023 - May 2024

Worked with clients to improve YouTube video reach and earned over \$200 from SEO freelancing.

- Researched trending keywords using **Google Trends**.
- Improved video titles, descriptions, and tags for better ranking.
- Communicated with clients through Upwork and delivered weekly progress reports.

PROJECTS

- Secure AI Chatbot with OTP Authentication & End-to-End Encryption - GitHub

Feb 2024 - May 2024

Built a secure AI chatbot with 2FA via email-based OTP for real-time user interaction.

- Implemented **AES encryption** to protect user inputs stored in Excel-like files.
- Wrote **custom Python scripts** to automate secure data storage and retrieval processes.
- Led security design for data protection and access control during SIH 2024.
- Secure Expense Tracker GitHub

April 2024 - June 2024

Built a secure, privacy-focused expense tracker web app with Python and Streamlit.

- Implemented email OTP for **passwordless** two-factor authentication, boosting security.
- Allowed users to **add** and **view encrypted expenses** with monthly summaries.
- Added **basic spending insights** with actionable budget recommendations.
- Designed a clean, user-friendly UI with strong data protection.

CERTIFICATES

• CompTIA Security+ (SYo-601) - <u>Cybrary</u> Ma	arch 2024
• CompTIA Network+ (N10-008) - <u>Cybrary</u> Ma	ay 2024
• CompTIA Linux+ (XKo-oo5) – <u>Cybrary</u> Ma	ay 2024
• DSA with C++ - <u>GeeksforGeeks</u> Jul	ly 2024
• Kotlin Programming – Basics - <u>JetBrains Academy</u> Feb	b 2023
• IBM – Introduction to Cybersecurity Tools & Cyber Attacks - <u>Coursera</u> Feb	b 2024

ACHIEVEMENTS

EARNED \$200+ FROM 3+ GLOBAL CLIENTS AS A FREELANCE SEO & BACKLINKING EXPERT ON UPWORK: BOOSTED RANKING AND TRAFFIC FOR GLOBAL CLIENTS USING GOOGLE TRENDS, AREFS, AND YOUTUBE ANALYTICS.

GAME DEVELOPER - 2D/3D GAMES USING UNITY & BLENDER:

BUILT CUSTOM GAME LOGIC AND ASSETS IN BLENDER AND UNITY WITH ANIMATIONS AND PHYSICS-BASED INTERACTIONS.

EDUCATION

Lovely	Pro	fessi	ional	Unive	ersity	

Bachelor of Technology - Computer Science and Engineering

Senior Secondary School

Secondary School

Saraswati Vidya Mandir

Siddharth Nagar Saraswati Vidya Mandir

April 2020 - March 2022

Punjab, India

2022-present

Siddharth Nagar April 2018 - March 2020