Anas Saifi

🌐 Portfolio | ⬤ GitHub | 🔗 LinkedIn | ✉ anassaifi1108@gmail.com | 📱 +91-9818654487

EDUCATION

Maharaja Surajmal Institute, GGSIPU   **Dec 2021 - July 2024 (Expected)**
– Bachelor of Computer Application (BCA)   CGPA: 9.2/10.0

Kamal Public School, New Delhi
– CBSE (Class XII)   CGPA: 7.5/10.0

PROJECTS

Secure Compose | React, Node, Flask   **Github Repo**

- Developed a cutting-edge SBOM generation tool that provides a comprehensive overview of software components.
- Developed five parsers for Python, JavaScript, Java, PHP and Rust, enabling the extraction of crucial information from package files.
- Integrated the OSS Index API for real-time vulnerability analysis, enhancing the tool's capability to provide up-to-date security insights.

Attendance Management System | React, Django, MySQL   **Github Repo**

- Developed an advanced attendance management system using React, Django, and MySQL for seamless monitoring and reporting.
- Designed and implemented an intuitive user authentication system, ensuring secure access to attendance data for students and faculty.
- Created a dynamic dashboard with real-time attendance tracking, providing users with instant insights into attendance records and history.

Shorty- URL Shortener | Django, Html, CSS, Javascript   **Github Repo**

- Developed full-stack web application for shortening long URLs and tracking link analytics.
- Utilized SQLite as the backend database, ensuring efficient data storage and retrieval for quick link access.
- Implemented a dynamic and responsive HTML/CSS frontend for an engaging user interface, enhancing the overall user experience.

TECHNICAL SKILLS

Languages and Frameworks: Django, Flask, MySQL, Python, HTML, CSS, Javascript, Typescript, Bootstrap, ReactJS, NextJS
Developer tools and Platforms: Git, GitHub, AWS, Digital Ocean, Docker

COURSEWORK

ChatGPT Prompt Engineering - Deeplearning.ai
AWS Cloud Practitioner - ICT Academy

ACHIEVEMENTS

Smart India Hackathon 2023 Winner
Won type-a-thon (Typing Competition) with top speed of 120 words per minute.