# ADITYA YEWATIKAR

+91 8999289295 | Pune-411014, Maharashtra India.



#### **CAREER OBJECTIVE**

Ambitious & Passionate IT graduate with a strong desire to learn and grow. Seeking an opportunity in a reputed organization where I can apply my technical expertise in software development engineering and cyber security to contribute to the team's success and continue my professional development.

#### **EDUCATION**

B.E In Information Technology | SPPU University, Pune

CGPA: 7.94 | (2024)

HSC | RSCS Sainiki Vidyalaya & Jr. College, Sagroli Nanded

(2020)

#### **EXPERIENC**

#### Cyber Security analyst Intern | TCS (Forage)

**JAN 2024 - FEB 2024** 

- -Participated in job simulation on the Forage platform, working on identity and access management strategies.
- -Practiced using industry-standard IAM tools and developed cybersecurity skills.

#### Cyber Security Engineer Intern | PWC Switzerland (Forage)

JUN 2024 - JUL2024

- -Conducted risk assessments and formulated security recommendations for a client.
- -Demonstrated proficiency in cybersecurity terminology, network segmentation, and firewall configuration.

#### Java Developer Intern | Intern Crowd LLP

**MAR 2023 - APR 2023** 

-Contributed to Java-based projects, writing and optimizing code and Collaborated with team members on projects such as Online Resume Builder, Ecommerce Website, and Online Survey System.

#### **SKILLS**

Programming Languages: Python, Java, C, C++, HTML, SQL, Java script, MYSQL.

**Tools:** Visual Studio Code, Eclipse, Nmap, Metasploit, Pycharm, Wireshark

**Soft Skills:** Team work, Problem solving, Adaptability, Quick Learner, Strong Organizational Skills, Creativity, Time management, Analytical skills, Project Planning, Communication, Critical Thinking, Decision making, Incident response.

#### **CERTIFICATIONS**

- Certified Information Systems Security Professional (CISSP)
- CompTIA Security+ (SY0-601) Cybrary
- Cisco Certified Network Associate (CCNA) Cybrary
- Firewall Configuration Infosys; Cisco Networkings
- Penetration Testing & Network Security Cybrary
- Jr. Cybersecurity Analyst Cisco
- Certified Information Security Manager (CISM) Pursuing Cybrary

# **ACADEMIC PROJECTS**

## **Password Strength Checker**

- Developed a robust tool to assess the strength of user-generated passwords.
- Designed an intuitive interface for real-time feedback on password security.

#### **Intrusion Detection System (IDS)**

- Created a system to monitor and alert on unauthorized access to networks.
- Implemented advanced algorithms to Analyze and detect suspicious traffic patterns.

## **Basic Firewall System**

- Developed a system to monitor and control network traffic based on pre-defined rules.
- Configured IP and port-based filtering to block unauthorized access.

# **Data Deduplication to Enhance Cloud Security**

- Collaboratively worked on identifying and eliminating redundant data in cloud storage.
- Implemented advanced algorithms to optimize storage efficiency and reduce costs.

# **HOBBIES**

- Reading Books, Listening Music, Photos & Video editing, Playing Strategical games, Fitness Activities.