# Nayan Bhadane

Portfolio website | LinkedIn | GitHub | nayanbhadane72@gmail.com | +91 9309023880 | Nagpur, India

#### **Professional Summary**

I'm passionate about cybersecurity and software development, with a strong foundation in programming and security. I love solving problems and building secure, efficient digital solutions to make technology safer for everyone.

#### **Education**

Bachelor of Technology/Engineering in Computer Science and Engineering (Cyber Security) (2023 – 2026)

G H Raisoni College of Engineering, Nagpur, Maharashtra, India. CGPA: 7.7/10.0 (5th semester)

Diploma/ Computer Science and Engineering (2020 – 2023)

SSVPS College Of Engineering, Dhule, Maharashtra, India. Score: 80.63 %.

#### **Skills**

- **Programming**: Proficient in Java, Python and C++.
- Cybersecurity: Penetration Testing, Kali Linux, Ethical Hacking, Incident Response and Wireshark.
- Web Technologies: PHP, HTML5, CSS3, JavaScript, React.js
- Database Management and Frameworks: MySQL, MongoDB, Spring Boot
- Tools & Platforms: Git, VS Code, Android Studio, GitHub, Postman, AWS.
- **Soft Skills:** Problem-Solving, Time Management, Communication, Teamwork.

#### **Internship Experience**

### Junior Web Developer (Intern) (Jun 2022 – Aug 2022)

Sumago Infotech Pvt Ltd. Nashik, India.

- Created a responsive laptop e-commerce website, improving user engagement by 30%
- Focused on user-friendly UI/UX design and optimized website performance.

#### **Projects**

#### Attendance System using Face Recognition (2023 – 2023).

- Technologies Used: Python, MySQL.
- Developed a system for automated attendance marking using facial recognition.
- Implemented OpenCV Haar Cascade and LBPH Algorithms resulting in 85% Accuracy.
- Automated attendance tracking, reducing manual effort by 60%.
- GitHub Repository: Link

## Online Clothing Store Website (2024 – 2025).

- Technologies Used: Frontend HTML, CSS, JavaScript | Backend MySQL.
- Designed and implemented an e-commerce website.
- GitHub Repository: Link

#### **Digit Pioneers - Tech Solutions Firm Website.** (2024 – 2025)

- Technologies Used: Next.js, HTML, CSS, JavaScript.
- Developed a high-performance, mobile-responsive website for a tech firm,
- ensuring scalability and a seamless user experience
- GitHub Repository: Link

#### Certifications

- Ethical Hacker Issued by Cisco. (Apr 2025): Link
- Microsoft Security Essentials: Concepts, Solutions, & AI-Powered Protection by LinkedIn Learning. (Feb 2025):
  <u>Link</u>
- Critical Infrastructure Protection by OPSWAT Academy. (Jan 2025): <u>Link</u>
- Cybersecurity Job Simulation Issued by Mastercard. (Dec 2023): Link
- Big Data Foundations Level 1 Issued by IBM. (Aug 2024): Link
- Hadoop Foundations Level 1 Issued by IBM. (Aug 2024): Link