# **HARDIK TIWARI**



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in <u>hardiktiwaricpahi</u>





#### **TECHNICAL SKILLS**

- Cybersecurity:(Security Analysis, Vulnerability system and network management)
- DBMS: (MS Excel, Mysql, PostgreSQL)
- Programming Languages: (Python, C++)
- · Github: Contributed towards the open-source projects like Auto Message Spawning script, Secure Password generator and Inventory Management System
- Video editing: (Adobe Premiere Pro, DaVinci Resolve 18, Canva)
- Business Management Software: (Odoo ERP, Shopify, CRM Systems)

#### **TECHNICAL INTERNSHIPS**

Feb 2025 - Mar 2025

AICTE- Internship on AI: Transformative Learning with TechSaksham

• Selected for the TechSaksham AI: Transformative Learning Program, a CSR initiative by Microsoft & SAP to upskill youth in cutting-edge AI technologies.

- Project: AI-based ATS Resume Screener using NLP and machine learning to automatically evaluate and rank resumes based on job descriptions.
- Oppo India & AICTE, Remote Generation Green Intern July 2024 - September 2024
- Spreading awareness and writing Content for the Generation Green Campaign, an initiative by the All-India Council for Technical Education (AICTE) in partnership with OPPO India, managed by 1M1B (One Million for One Billion).

## <sup>id</sup> March 2024 – June 2024

Infoss Infosys Springboard, Haryana – Backend intern (Remote)

- Project: API Development of SWEETSPOT: An Online cake customization & Delivery Platform
- Worked on the Backend Development of the API implying Django REST Framework, PostgreSQL Postman tool and Distance Matrix API
- Appointed as the Team Leader and Contributed overall Project Management, Development, testing, Troubleshooting, Bug-Fixing and Documentation.

### MSME (Micro, Small and Medium Enterprises) internships:

- Developed Image and Text Encryptor tools (GitHub).
- 2. Oasis Infobyte, New Delhi Python Developer Intern (Remote)......Feb 2024 Mar 2024 Built 5 Python-based projects involving real world application.
- 3.Motioncut, Lucknow Python Programming Intern (Remote)........Jan2024 Feb2024 Created 4 Python projects utilizing libraries.

### Forage job simulation: Mastercard, Electronic Arts and TCS Virtual Internship January, February 2024

 Tested phishing awareness for Mastercard and implemented cybersecurity measures for TCS. Also Proposed and implemented a new feature for the game - "SIMS 2" during the EA job simulation.

#### NON TECHNICAL INTERNSHIPS/ FREELANCING EXPERIENCE

#### ProgrammingKnowledge2: Freelance Content Creator & Video Editor (remote)

Oct 2024 - present

- Produced and edited 1000+ "how-to" tech tutorials for a YouTube channel with 460K+ subscribers.
- Also Gained hands-on experience in content lifecycle management, from scripting to publishing.
- Optimized titles, tags, and descriptions to align with YouTube's SEO and algorithm best practices, boosting video visibility and engagement.

#### India Spell Bee, Kolkata: English Content Writer & Digital Marketing Intern (remote)

Oct 2024 - Jan 2025

- Drafted 50+ SEO-optimized articles and quizzes, supporting the Marketing & PR team in enhancing web traffic and audience engagement.
- Edited and produced 10+ promotional videos, contributing to a 20–30% increase in digital reach across social platforms. Assisted in content strategy to improve brand visibility and online reputation.

#### E-commerce & Content Specialist: Shopify & Canva Support (remote)

Oct 2024

 Assisted in developing a Shopify-based e-commerce site for a clothing startup, enabling catalog setup and product listing for 50+ merchandise items by designing 100+ image mockups and promotional visuals using Canva and Photoshop.

# Anglo Maritime Academy, Dehradun : **Freelance Video Editor & Off-Page SEO Optimizer**Nov 2023 - Aug 2024

- Edited 100+ promotional and ad videos, enhancing visual storytelling and viewer engagement across digital platforms.
- Improved website performance and search visibility by implementing off-page SEO strategies, including backlink building from 100+ high-authority domains.

#### **EDUCATION**

#### **Shivalik College of Engineering**, Dehradun — **B.Tech**

September 2022 - 2026

- ·Pursuing Bachelors in Technology in CSE and Cybersecurity
- ·Video Editor for the Social Media Club & Web Security Manager for the Cybertron club
- ·Participated in CTFs, Hackathons, Shivafest and Essay competitions multiple times

#### **Inspiration sr. sec. school**, Haldwani — **10th and 12th**

March 2013 - March 2022

- ·Completed higher secondary level education
- ·Gold-medallist debater: achieved 1st position in Youth Parliament and various inter-house and inter-school debate competitions. Inter-school Football and dodge-ball player
- ·Learned French along with other academics

#### **CERTIFICATIONS**

- ISRO (IIRS): Geodata processing using Python, Geospatial analysis using Google Earth Engine
- Cisco: certified Ethical Hacker, introduction to cybersecurity and Python essentials
- NvidiaDLI: Satellite Risk monitoring using satellite imagery
- Google: Google Analytics Certified, GOOGLE CLOUD: Trust and Security with Google Cloud
- COURSERA: Google Cybersecurity Certified, IT Automation using Python
- Security Blue Team: BLUE TEAM JUNIOR ANALYST Training pathway
- ECCouncil: Ethical Hacking Essentials
- Linkedin: Microsoft: Career Essentials in cybersecurity
- Simplilearn: CISSP course and SQL injection basics
- Huawei: Network Security Certification
- Elearn markets: A2Z Of Finance: Finance Beginner Course, Stock markets made easy