

Kunal Kishor

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SUMMARY

I am a Computer Science graduate who likes bridging the gap between operations and technology. After a year of managing operational workflows, I shifted my focus to what I love most: writing code. Today, I use Python, HTML, and CSS to build time-saving automation tools and web apps. I am looking for a dynamic role where I can use both my coding abilities and my operational mindset.

TECHNICAL SKILLS

- **Programming Languages:** Python (Advanced), Java (Basics), JavaScript.
- **Frontend Technologies:** HTML, CSS, Responsive Web Design, DOM Manipulation.
- **Libraries & Data Processing:** Pandas, NumPy, Selenium.
- **Cybersecurity & IT (Basics):** Wireshark, Nmap, Digital Forensics, Network Fundamentals.

EXPERIENCE

OPERATIONS EXECUTIVE | Jun 2021 - May 2022

Pepcoding - Sector 63, Noida, Uttar Pradesh

- Managed daily operational workflows for online educational programs.
- Coordinated with cross-functional teams to resolve issues
- Supported data management and performance reporting.

TECHNICAL PROJECTS

Data Refiner Application | Python, Pandas

- Built a Python-based data processing utility designed to extract, clean, and refine song metadata directly from Excel spreadsheets.
- Leveraged Pandas to ensure large datasets were formatted accurately and consistently for downstream use.

Automated Web Scraper & Data Extractor | Python, BeautifulSoup, Pandas

- Engineered a Python script to automatically scrape and extract targeted information from public websites for data analysis.
- Processed and exported the scraped information into organized CSV files using Pandas, effectively eliminating hours of manual data collection.

Network Ad Blocker | Raspberry Pi, Pi-hole, Networking

- Designed and deployed a hardware-based, network-wide ad blocker using a Raspberry Pi running Pi-hole.
- Configured DNS sinkholing to block ad-serving domains, significantly improving local network speeds and filtering web traffic across all connected devices.

EDUCATION

Bachelor of Technology (B.Tech) in Computer Science and Technology

Kalinga University - Raipur | 2018-2022

Graduated in 2022 | Percentage: 72%

12th Standard (Intermediate)

Bihar Board Open Schooling | 2016-2018

Passed in 2018 | Percentage: 60%

10th Standard (High School)

Trident Public School | 2013-2015

Passed in 2015 | Percentage: 89%

CERTIFICATIONS & TRAINING

- Cisco Certified Network Associate (CCNA): Focus on network fundamentals and IP connectivity.
- Web Application Penetration Testing (WAPT) & CEH (Basics): Foundational training in OWASP vulnerabilities and security assessments.
- Cryptus Certified Forensic Investigator (CCFI): Basics of digital evidence analysis.