AYUSH KUMAR

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EXPERIENCE

ACMAGRADE INTERN | INTERNSHIP
Feb 2023 – April 2023 | Virtual
- Contributed in cyber team, enhancing skills in smart contracts and team work.

GOOGLE DEVELOPER GROUPS | VOLUNTEER
Jan 2023 – Present | Chandigarh, India

NSS CHANDIGARH UNIVERSITY | VOLUNTEER
Jan 2023 – Present | Chandigarh, India

PROJECTS

WEBSITE DESIGN | Lost and found
March 2023 | Chandigarh, India
- website to help find student their belongings in their college

SOCIAL TRACKER | FLASK-BASED TRACKING SOFTWARE
Nov 2023 – Dec 2023 | Chandigarh, India
- Developed a target tracking system with to identify IPs, phone numbers, and usernames.

SOCIAL MEDIA PHISHING DETECTION | AI and Machine Learning
Nov 2023 – Dec 2023 | Chandigarh, India

- Trained a Phishing Detection model for social media using Data from Kaggle based on usernames, post and engagement

W-SAKSHAM | WOMEN'S SAFETY APP WITH REAL-TIME CRIME HOTSPOT DETECTION
Jan 2024 – March 2024 | Chandigarh, India
- Designed and developed an app that alerts users to unsafe areas by detecting crime hotspots in real time using open data APIs.

EDUCATION

CHANDIGARH UNIVERSITY
BACHELOR OF ENGINEERING IN COMPUTER SCIENCE (SPECIALIZATION IN INFORMATION SECURITY)
Sept 2022 – June 2026 | Chandigarh, India
GPA: 7.31/10

MANAV BHARTI NATIONAL SCHOOL
HIGHER SECONDARY SCHOOL (PCM)
July 2020 – June 2022 | Gaya, Bihar
Percentage: 61.8%

DELHI PUBLIC SCHOOL
SECONDARY SCHOOL CERTIFICATE
June 2020 | Gaya, Bihar
Percentage: 84.4%

SKILLS

PROGRAMMING
- Python • C++ • Java • JavaScript
- Rust • React.js • HTML • CSS

TECHNOLOGIES
- Cloud Computing • Blockchain • Oracle Database
- Oracle Cloud • Cryptography • Artificial Intelligence • Ethical Hacking • SIEM

TOOLS
- Git • GitHub • Microsoft Suite
- Cisco Packet Tracer • Microsoft Azure

CERTIFICATIONS
- IBM Cybersecurity Analyst (Sept 2024)
- Microsoft Azure AI Engineer Associate - AI-101 (June 2024)
- Oracle Cloud Infrastructure 2024 Generative AI Professional (June 2024)
- Google Cybersecurity Professional (Nov 2023)

INTERPERSONAL SKILLS
- Leadership and Coordination
- Public Speaking
- Adaptability