Vedant Dhananjay Kahalekar

TryHackMe Global Top 1% | Passionate Cybersecurity Enthusiast | Google Cybersecurity Certified | 2+ Impactful Projects
Implemented | Creative Problem Solver | Collaborative Team Player

I am a dedicated cybersecurity enthusiast with a proven track record of continuous learning and hands-on experience. Having completed 365 days on TryHackMe, I consistently expand my knowledge in penetration testing and vulnerability assessment. I thrive in team settings, quickly adapting to new skills while maintaining a strong commitment to growth. My focus remains on sharpening my technical expertise and being a reliable, collaborative contributor in every role I undertake.

EDUCATION

MGM's College Of Engineering - Nanded, Maharashtra

2021 - 2025 (Pursuing)

Bachelor of Technology (B. Tech.), Computer Science and Engineering

CGPA: 7.05

NSB Arts, Commerce & Science College - Nanded, Maharashtra

2021

Percentage: 91

Oxford International School - Nanded, Maharashtra

2019

Percentage: 83.66

RPROJECTS

>>> Home Lab for Pentesting with Kali Linux

Kali Linux, Oracle VirtualBox, CTF's

- Developed a home lab for penetration testing with Kali Linux on Oracle VirtualBox.
- Utilized tools like Nmap and Wireshark while solving CTF challenges from TryHackMe, picoCTF, and HackTheBox.
- Focused on real-world scenarios to enhance cybersecurity skills and hands-on expertise.

Dpasthiti - WiFi based attendance App [Collaboration] (View)

React Native, Firebase, Node.js, Zoho Catalyst

- Developed a WiFi-based attendance app using React Native, Firebase, and Zoho Zia Catalyst for facial recognition.
- Ensured precise tracking via innovative use of WiFi Beacons.
- Finalist at IIT Bombay Innovation & runner-up at IIT Varanasi National IoT competitions.

Graphical Password Authentication (<u>View</u>)

NodeJS, ExpressJS, MySQl, RESTful APIs

- Designed a responsive frontend using HTML, CSS, and Bootstrap.
- Built secure Node.js APIs enabling CRUD operations with a MySQL database.
- Integrated JWT authentication for secure user password management.

Q ACHIEVEMENTS

- Finalist at Tech Radiance's IIT Bombay Innovation Competition, lead a team of 5 amazing peers, pitched the idea and PoC to the jury panel of experts (*Project Upasthiti*)
- Ranked in the Top 1% on TryHackMe: Completed 365 consecutive days of hands-on learning, continuously improving
 penetration testing and cybersecurity skills.
- Internal Hackathon Winner of Kavach 2023 Cybersecurity Hackathon organized by the MIC (Government of India) leading a team of 6, delivered the Idea of "location tracking using RFID to track location of police personnel" to the jury
- Conducted Workshops and seminars for junior tech enthusiasts on topics like Frond-end, Git & GitHub, Internet of Things, 70+ participants each time and an amazing feedback and still committing to community.

同CERTIFICATIONS

© EXTRACURRICULAR ACTIVITIES

- Google Cybersecurity by Google on Coursera (View)
- Git Essentials Training, Linux CLI LinkedIn
- Associate in IT Foundation Skills (Python) Infosys (View)
- Google Cloud Computing Foundations Google Cloud (View)
- Python, DBMS Courses NPTEL (View)
- IR 4.0 Foundation Course Edunet Foundation(<u>View</u>)
- Cybersecurity Head Google Developer Groups
- Founding Vice President IEI MGMCOE
- Founding Cloud Head GDSC MGMCOE
- Google Cloud Study Jam & Arcade Facilitator
- Department Coordinator Visiotech MGMOE
- Student Volunteer ICDAL 2025

-M-SKILLS & INTERESTS

Programming Languages & Frameworks - Python, JavaScript, React Native

Databases & Cloud - MySQL, Firebase , Google Cloud Platform (GCP), MongoDB

Cybersecurity & Tools - OWASP, Kali Linux, Burp Suite, Nmap, Wireshark, Oracle VirtualBox

Development & Version Control - Git, GitHub, Linux CLI, RESTful APIs, Visual Studio Code

Interests / Hobbies - Learning New Stuff, Bike Riding, Blogging, Book Reading

Vedant Kahalekar | Keep Learning 🔐 +91 9373641669 | Portfolio LinkedIn TryHackMe GitHub Twitter