Rahul Pandharkar

✓ rahulpandharkar@hotmail.com

in linkedin.com/in/rahul-pandharkar

J +91 88281 66094

github.com/rahulpandharkar

I am highly passionate about technology, with a strong focus on development, and possess a deep enthusiasm for the field of Cybersecurity. I love building solutions that make a difference.

EDUCATION

KJ Somaiya Institute of Technology, Sion, Mumbai

Information Technology with Honours in Cybersecurity

Nirmala Memorial Foundation College, Kandivali, Mumbai

Higher Secondary School (HSC)

IES Manik Vidyamandir, Bandra, Mumbai

Indian Certificate of Secondary Education (ICSE)

2021-25

2019-21

CGPA: 9.65

Percentage: 94.33

2019

Percentage: 92

EXPERIENCE

• The Mould Story - CRM Chatbot Developer

(June'24-August'24)

- Created a WhatsApp CRM Chatbot to automate 95% of customer queries and establish a robust order tracking service.
- Led implementation, increasing customer engagement by 40% and reducing manual efforts by 50%.

• Maharashtra Cyber - Open Source Intelligence Intern

(December'23)

- Investigated real-time fraudulent activities, contributing to the resolution of over 10 cases.
- Conducted digital forensics, analyzing system logs to resolve over 15 security incidents.

PROJECTS

Bitshift - The Security Professional's Toolkit

Technologies: Bash for Scripting, Python (Flask Server with HTML, CSS, JavaScript)

 Built a Raspberry Pi-based security tool capable of performing various vulnerability and penetration testing attacks, including RFID and NFC Card Cloning, ARP Spoofing (MITM), Keylogging, and more.

ParkEazy - IoT-Enabled Parking Management

Technologies: Flutter Dart, Python

- Developed an IoT-enabled Android/Web application that integrates QR technology and CCTV for efficient gate security and parking management

• JustiVault - Secure Digital Vault

Technologies: Smart Contracts, Ganache, IPFS, Python

Created a secure digital vault using Ethereum smart contracts and decentralized storage via IPFS to ensure enhanced security for confidential documents. Utilized Ganache for local blockchain setup and Python for server communication with IPFS API.

TECHNICAL SKILLS

Development: HTML | CSS | JavaScript | PHP | MySQL | MongoDB | ReactJS | AngularJS | NodeJS | ExpressJS | Flutter | Kotlin | C | C++ | Java | Python | GoLang | Bash | Docker | Jenkins | CI/CD | Cloud Computing | IoT | AI/ML

Security: Threat Hunting | VAPT | Digital Forensics | Cryptography | Open Source Intelligence

SOFT SKILLS

Leadership | Problem Solving | Critical Thinking | Communication | Collaboration | Time Management | Teamwork | Passion for Learning

Positions of Responsibility

General Secretary, Students' Council, KJSIT

2023-24

-- Served as the student representative, fostering communication between university stakeholders and students, and organized large-scale events with 10,000+ participants, managing cross-functional teams and securing partnerships with 100+ brands for various festivals.

• Core Team Member, The Hackers' Meetup

-- Organized professional cybersecurity conferences with industry speakers, anchored events, and ensured a smooth experience while engaging audiences at hackers' meetups.