Omshri Pundlik Sawant

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A recent graduate of a B.E. in Computer Engineering with honors in data science from the University of Mumbai. Eager to begin my career in a dynamic company where I can apply my technical, problem-solving, and analytical skills to contribute to the organization's growth and success.

Education

Bachelor of Engineering in Computer Science
University of Mumbai (KCCEMSR) - *CGPA: 8.16/10 | May 2024*

12th HSC (PCMB)
S.I.A. Junior College, Dombivli - *63.38% | March 2020*

10th SCC
S.I.A. High School, Dombivli - *78.60% | March 2018*

Skills

Technical Skills
- **Languages:** Python, SQL
- **Frontend Development:** HTML, CSS, JavaScript
- **Tools:** Figma, Power BI, Git, Burp Suite, Kali Linux, Nmap, Wireshark
- **Cloud:** Microsoft Azure
- **Others:** Data Analysis, Cybersecurity

Soft Skills
- Active Listener | Problem Solver | Positive Attitude

Project

Improved Machine Learning Techniques to Detect and Enhance Android Mobile Malware and Financial Fraud in Ethereum
- *Designed a solution using Python, Flask, and machine learning algorithms.*
- *Published in the International Journal of Research and Analytical Reviews (IJRAR).*

Kisaan Saksham GOI
- *Developed an Android app providing commodity price information using Java and Android Studio.*
- *Published in the International Journal of Creative Research Thoughts (IJCRT)*

Experience & Training

TATA STRIVE – Blended Learning Cybersecurity | Jan-Apr 2024
- *Gained expertise in ethical hacking, cryptography, and network security. Hands-on experience with Kali Linux, Burp Suite, Wireshark, and Nmap.*

AICTE EDUSKILLS – Zero Trust Cloud Security |Sep-Nov 2023
- *Acquired knowledge of Zero Trust architecture and cybersecurity principles.*

SAHU TECHNOLOGIES – Python Developer Intern | Dec-Feb 2023
- *Created Python-based applications such as a crypto app and QR code scanner.*

Certificates

- **Microsoft Cyber Suraksha Course** – *Tata Strive*
- **Zero Trust Certified Associate (ZTCA)** – *Zscaler Academy*
- **Foundations of Cybersecurity** – *Coursera (Google)*
- **Fundamentals of Cryptography** – *Infosys Springboard*
- **CC: Certified in Cybersecurity** – *ISC2*
- **CCNAv7: Introduction to Networks** – *Cisco Networking Academy*
- **Programming Essentials in Python** – *Cisco Networking Academy*