# Om Pradeep Jagtap

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📍 Pune, Maharashtra, India  in www.linkedin.com/in/therealomm

○ https://github.com/therealomm  🔗 https://therealomm.github.io/portfolio/

## Profile

Cybersecurity enthusiast pursuing a B.Tech in CSE with a focus on Cybersecurity and Forensics. Skilled in network security, cyber security, and Zero Trust Architecture. Currently preparing for CompTIA Security+ to strengthen foundational security knowledge. Passionate about securing digital systems and continuously growing through hands-on projects and certifications.

## Education

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|---|---|
| 2021 – Present<br>Pune | **B.Tech CSE - Cybersecurity and Forensics**<br>*MIT ADT UNIVERSITY*<br>6.69 CGPA / 63.96% |
| 2021<br>Shrirampur | **HSC**<br>*RBNB College, Shrirampur (MSBSHSE)*<br>87.50% |
| 2019<br>Shrirampur | **SSC**<br>*Divya Daya Chand School, Shrirampur (MSBSHSE)*<br>82.80% |

## Professional Experience

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| 04/2024 – 05/2024<br>Remote | **Cybersecurity Intern**<br>*Prodigy Infotech*<br>Gained practical exposure to cybersecurity principles, tools, and practices. |

**AICTE Virtual Internship Programs**

- Zscaler Zero Trust Cloud Security Virtual Internship (Jan 2024- March 2024)
- Fortinet Network Security Associate Virtual Internship (Sep 2023- Nov 2023)
- Palo Alto Cyber Security Virtual Internship (May 2023 - June 2023)

## Certificates

- Zscaler Zero Trust Cyber Associate (ZTCA) ⊡
- Google Fundamentals of Digital Marketing ⊡
- EC-Council CodeRed Ethical Hacking Essentials ⊡
- Coursera The Foundations of Cyber Security ⊡

## Skills

- Cyber security
- Network Security
- vulnerability Analysis
- Problem Solving
- Analytical Thinking
- Decision Making
- Java and Python
- Machine Learning

## Courses

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|---|---|
| 04/2025 – 04/2025<br>University Campus | **Eduskills Cybersecurity Tech Camp**<br>*Zscaler* |

**Hands on- Complete penetration testing and ethical hacking** ⊡
*Udemy*

## Projects

**PhishGuard- Phishing Detection in Email and SMS using AI and LLM** ⍈
*Machine Learning, Python, Flask, Reack/Next.js, MongoDB*

**Phishing Link Detection using ResMLP**
*Machine Learning, Random Forest, Python, Html , CSS, Javascript*

**Sentiment Analysis Using NLP** ⍈
*Python, NLP , Deep learning*

**Image Based Steganography**
*Python ,TKinter*

**Egg Catcher Game**
*Python, TKinter*

## Publications

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|---|---|
| 05/05/2025 | **Sentiment Analysis Using NLP** ⍈<br>*INTERNATIONAL JOURNAL OF CREATIVE RESEARCH THOUGHTS* |
| 13/11/2025 | **PhishGuard- Phishing detection in Email and SMS using AI** ⍈<br>*INTERNATIONAL RESEARCH JOURNAL OF MODERNIZATION IN ENGINEERING TECHNOLOGY AND SCIENCE* |

## Interests

Travelling │ Gaming │ Trekking and Outdoor Adventures

## Languages

English  •  Marathi  •  Hindi

## Declaration

I hereby affirm that the information furnished above is accurate and complete to the best of my knowledge and belief. I take full responsibility for the authenticity of the details provided.

**Om Pradeep Jagtap**
Pune