

# NEEL S. SHAH

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## EDUCATION

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|--|-----------------|
| <b>MPSTME, NMIMS University</b><br>B. Tech Computer Science and Engineering(Cybersecurity)<br>CGPA: 3.08/4.0 | <b>Jul 2026</b> |
| <b>PACE Junior Science College</b><br>Maharashtra Higher Secondary Certificate                               | <b>Jul 2022</b> |
| <b>G.E.S. English Medium School</b><br>Indian Certificate of Secondary Education                             | <b>Jun 2020</b> |

## PROJECTS

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|--|-----------------|
| <b>VulnSniff(Chrome Extension)</b><br>Scan websites for common security vulnerabilities such as Cross-Site Scripting (XSS), missing HTTP security headers, and other misconfigurations. Instantly receive clear AI-powered explanations and actionable fixes, powered by Groq LLM.   | <b>Jul 2025</b> |
| <b>Vulnerability Assessment &amp; Penetration Testing (VAPT) Project Report</b><br>Conducted Vulnerability Assessment & Penetration Testing for Cynix1(VulnHub Machine), utilizing theoretical knowledge to identify and remedy security vulnerabilities, documented in a detailed report.   | <b>Jul 2025</b> |
| <b>Vulnerability Assessment Bot</b><br>Developed a bot using UiPath that streamlines the process of website vulnerability assessment. The bot performs automated scans using Nmap to detect common security using Nmap. Uses OpenAI's LLM to generate clear, actionable security reports from scan results, exported in Word and Excel for easy sharing. | <b>Nov 2024</b> |
| <b>Cyber Chakravyuh Website</b><br>Designed and developed the official website for MPSTME's Cybersecurity Club to serve as a centralized platform for showcasing events, publishing resources, and engaging with the student community.  | <b>Sep 2026</b> |

## INTERNSHIP

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|--|----------------------------|
| <b>Product Designer &amp; Frontend Developer – Aiotize Inc.</b><br>Designing intuitive, accessible, and visually appealing user interfaces for IoT platforms, collaborating closely with developers to enhance user experience and brand identity. | <b>Feb 2025 – Jun 2025</b> |
| <b>Volunteer – Spark a Change</b><br>Provided academic support to underprivileged students, fostering a positive learning environment and promoting education through creative and interactive teaching methods.                                   | <b>Jun 2023 – Jun 2023</b> |

## CERTIFICATIONS & PUBLICATIONS

|  |                 |
|--|-----------------|
| <b>Introduction to Cloud Security – Simplilearn</b>                          | <b>Sep 2024</b> |
| <b>Operationalizing Cloud Security with Deepfence ThreatMapper – Udacity</b> | <b>Aug 2024</b> |

## CORE SKILLS

**Technical Skills:** C++, Python, JavaScript, HTML5, CSS3, SQL, React.js, Next.js, Node.js, Tailwind CSS, Framer Motion, GitHub, UiPath Studio, Adobe Illustrator, Adobe Photoshop, Figma, Davinci Resolve.

**Soft Skills:** Leadership, Creativity, Collaboration, Problem Solving, Adaptability, Communication, Design Thinking, Initiative.

## ACHIEVEMENTS & POSITIONS OF RESPONSIBILITY

**2nd Place – CyberCypher Hackathon (Advanced Category)**  
Secured 2nd place in the advanced track of CyberCypher, a national-level cybersecurity hackathon. Demonstrated expertise in web vulnerability analysis, automation, and secure code practices under timed conditions.

**Joint General Secretary for Creatives – MUN Society, MPSTME****May 2024 – May 2025**

Directed the creative and branding efforts for the MUN Society, conceptualizing visual content, event designs, and promotional material to enhance engagement and outreach.

**Chief Information Officer – Mumbai MUN****May 2024 – Nov 2024**

Oversaw the digital operations, managed website updates, social media communications, and ensured secure and effective information flow within the organization.

**Vice-Chairperson – Social Conclave****Nov 2024 – Jan 2025**

Co-led event planning and execution, coordinated between organizing teams, moderated sessions, and helped expand outreach to maximize participation and visibility.

**Technical Head – Cyber Chakravyuh****Sep 2024 – May 2025**

Led the cybersecurity event's technical strategy, including problem-setting, platform management, and workshop curation to foster interest and participation in cybersecurity.

**Joint General Secretary – Editorial Board, MPSTME****Jul 2023 – Aug 2024**

Managed editorial operations, contributed to college publications, organized creative writing events, and ensured high editorial standards across student-led initiatives.

**Under Secretariat General for Design – IIT Bombay's Techfest World MUN****Aug 2023 – Dec 2024**

Led the design and branding efforts for Techfest World MUN, creating event graphics, delegate handbooks, promotional material, and ensuring cohesive visual identity across all platforms.