

FANINDRA MORTHALA

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OBJECTIVE

Motivated and detail-oriented Computer Science Engineering graduate with strong analytical and problem-solving skills. Skilled in penetration testing, research, IT support, Python, SQL, and data visualization, with a passion for cybersecurity, innovation, and defense technology. Seeking an IT Engineer/Cybersecurity/Research role to contribute to organizational success and develop secure, scalable solutions.

EDUCATION

Qualification	Institution	Year	Result
B.Tech (CSE)	Jawaharlal Nehru Technological University	2024	6.5 CGPA
Intermediate (MPC)	Sri Chaitanya Junior Kalasala	2017	87%
SSC	St. Mary's High School	2015	8.7 CGPA

TECHNICAL SKILLS

Cybersecurity & VAPT: Web Application Penetration Testing, Vulnerability Assessment, XSS Reporting

Programming & Database: Python, SQL (ANSI SQL), Java, Node.js (Basic Backend Development)

Storage & Systems: Storage Management, SQL Databases, SAN, NAS

Data Visualization: Tableau, Power BI

Tools: Burp Suite, Nikto (2.5.0), OWASP ZAP

Web Development: HTML, CSS, JavaScript (Basic), Full-stack (Trainee Dashboards)

Other: Microsoft Excel, Research & Documentation, Proposal Writing

STARTUP & RESEARCH EXPERIENCE

Freelance Research & Technology Consultant – Fanindra Research Services

Defense & Advanced Technology Research - Operate as an independent freelance research and technology consultant under Fanindra Research Services. - Conduct research, conceptual design, and feasibility analysis for defense-oriented and high-impact technology solutions. - Proposed projects include combat drones, UAV fighters, surveillance systems, and a stun glove with GPS and health monitoring. - Prepare technical documentation, research reports, and proposal drafts aligned with security and compliance considerations.

PROJECTS & ACHIEVEMENTS

- **Website Penetration Testing (Authorized):** Identified and reported an XSS vulnerability; received official appreciation and contributed to a security patch.
- **Defense Research:** Proposed multiple defense technology ideas including combat drones, UAV fighters, and advanced personal defense equipment.
- **Government Consultancy Concept:** Designed a model to attract foreign investment and create employment for skilled and unskilled workers.

WORK EXPERIENCE

Associate – Sutherland (Jan 2025 – Present) - Provided customer support solutions. - Strengthened communication, troubleshooting, and problem-solving skills in a corporate environment.

LEADERSHIP & EXTRA-CURRICULAR

- **Senior Under Officer (SUO), NCC – Indian Army Wing:** Led and trained **150–600 cadets single-handedly** in drill, discipline, and field exercises; earned 'C' Certificate with distinction. This experience strengthened my **leadership skills, team management, discipline, and decision-making under pressure.**
- Represented college in cultural and sports events.

STRENGTHS

- Strong research mindset and curiosity for new technologies
- Excellent communication and leadership skills
- Team player with ability to work independently
- Commitment to discipline and continuous learning

DECLARATION

I hereby declare that the information provided above is true and correct to the best of my knowledge and belief.