

MALINI BALAJI

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[LinkedIn](#) | [Portfolio](#)

PROFESSIONAL SUMMARY

Junior Full-Stack Developer passionate about creating intuitive web experiences. Experienced in building responsive React applications, conducting vulnerability assessments, and managing technical documentation. Proficient in Python, Java, and modern web technologies, with a focus on delivering scalable and accessible software solutions.

TECHNICAL SKILLS

Languages: Python, Java, JavaScript, HTML5, CSS3, SQL

Frameworks & Libraries: React, Django, Bootstrap

Tools & Security: Kali Linux (Nmap, Hashcat, Zphisher), Git, Power BI, VS Code

Spoken Languages: English (Professional), Tamil (Professional), Telugu (Working)

PROFESSIONAL EXPERIENCE

Intern

Dec 2025 — Jan 2026

Resileo Labs LLP | Chennai, India

- Managed internal software systems to support technical operations and maintain data integrity.
- Authored detailed technical documentation to ensure consistent communication across development teams.
- Collaborated with senior staff to troubleshoot internal UI elements and optimize operational workflows.

PROJECTS

Netflix Clone (React Web Application)

- Architected a responsive movie-streaming interface using React, integrating a real-time API for dynamic content.
- Developed robust state management and dynamic routing to ensure high performance across mobile and desktop.

Vulnerability Detection (Kali Linux)

- Executed network security assessments using Kali Linux tools to identify and mitigate potential system threats.
- Documented vulnerability findings and provided actionable defense strategies to improve security posture.

Personal Portfolio Website

- Designed and deployed a mobile-first portfolio using HTML/CSS/JS to showcase technical projects and skills.
- Implemented SEO best practices and performance optimizations for faster cross-platform load times.

EDUCATION

Bachelor of Computer Science

2023 — 2026

Swami Dayananda College of Arts & Science | India

HSC / SSLC

2020 — 2023

St. Anne's Matric. Hr. Sec. School | India