

OBJECTIVE

Analytical and solution-oriented Mechanical Engineering student with hands-on experience in computer hardware assembly, operational systems alignment, and logical IT troubleshooting. Seeking to leverage strong diagnostic capabilities, systems engineering concepts, and real-time error-rectification skills to excel as an IT Support Associate at Zoho.

TECHNICAL INFRASTRUCTURE SKILLS

Hardware & OS Support: PC Assembly & Component Matching, Windows OS Installation, Deployment Customization, BIOS/UEFI Configurations, System Benchmarking & Hardware Diagnostics

Troubleshooting & Error Rectification: System Flaw Remediation, OS Critical Blue-Screen/Boot Error Fixing, Peripheral Diagnostic Layouts, Technical Optimization, Helpdesk Ticketing Logics

Core Skills: Multi-tier Troubleshooting, Technical Communication, Incident Ownership, Collaborative Problem Solving

TECHNICAL SYSTEM DEPLOYMENTS

CliniqPro (Clinical Administrative Infrastructure) [\[Click to Open Live Demo \]](#)

Developed a secure multi-user clinical administrative system. Implemented persistent client-side data management layouts, resilient localized offline support systems to protect data records during network drops, and automated system diagnostics modules for telemetry logging.

MedAI Predictor (Dynamic Risk Management Engine) [\[Click to Open Live Demo \]](#)

Built a calculation deployment platform executing deep biomarker data parsing engines and logic rules. Managed structured diagnostic state calculations to output accurate system recommendations and user status integrity reports.

INDUSTRIAL EXPERIENCE

GB NDT Engineering Services — Trichy, Tamil Nadu

June 2025

Engineering Intern: Applied strict technical validation benchmarks and diagnostic protocols. Handled equipment calibration, recorded industrial stress test variations, and practiced high-responsibility fault isolation and risk analysis strategies.

EDUCATION

Degree / Qualification	Institution	Status
B.E Mechanical Engineering	Saranathan College of Engineering	Pursuing
Higher Secondary Course (HSC)	Infant Jesus Hr Sec School	Completed
Secondary School Leaving Certificate (SSLC)	St. Joseph's Hr Sec School	Completed

LANGUAGES

Tamil (Native), English (Basic)