

Allen Salmo

Email: allensalmo@outlook.com

LinkedIn: linkedin.com/in/allen-salmo | GitHub: github.com/nadarallen | LeetCode: leetcode.com/u/Allensalmo | TryHackMe: tryhackme.com/p/allenofficial05
Mobile: +91 9967697628

EDUCATION

Fr. Conceicao rodrigues Institute of technology, Vashi

B.tech in Computer Science, GPA: 7.5

Navi- Mumbai, India

- May 2027

Thane, India

Mucchala polytechnic

Diploma in Computer Engg., GPA: 8.0

-Mar 2024

Thane, India

Gyanodhaya Vidhya mandir

12th, GPA: 6.0

-Mar 2022

Thane, India

Home of Faith high school

10th, GPA: 8.0.

-April 2020

SUMMARY

Motivated and detail-oriented computer science undergraduate skilled in cybersecurity, software development, and modern tech stacks as well as Traditional tech stacks. Demonstrated hands-on expertise across data center operations, real-world security challenges, and full-cycle application development. Adept at collaborating within cross-functional teams to deliver high-impact solutions for modern business and infrastructure needs. Award-winning participant in coding competitions and CTFs, continually advancing practical and theoretical knowledge.

SKILLS SUMMARY

- **Languages:** HTML, CSS, Java, SQL, Python, JavaScript
- **Frameworks:** React, Node, Flask, Bootstrap, Next, Fast API
- **Tools:** Figma, Microsoft office, MySQL, Burp Suite, Nmap, Wireshark, Cisco packet tracer, Docker, Kubernetes.
- **Platforms:** Loveable.dev, GitHub, Popular Ai tools, Android studio, Word-press, Vercel.
- **Skills:** Proficient in UI/UX Design, Wireframing, Prototyping, Penetration Testing, Network Security, Vulnerability Scanning, Lamp stack.
- **Soft Skills:** Rapport Building, Event Management, Strong Stakeholder Engagement, Team Collaboration, Effective Communication
- **Achievement:** Sparkathon winner x1, GDG CTF x1

WORK EXPERIENCE

- **Data Center Engineer – Domach Technologies (Jun 2025 – Present)**
Supported daily operations within the data center environment, focusing on efficient hardware maintenance, monitoring server health, network configuration, and ensuring high availability for critical systems. Enhanced problem-solving skills and contributed to smooth and secure data center workflows.
- **Cybersecurity Intern – Zhagram Technologies (Jan 2025 – Mar 2025)**
Gained hands-on experience with real-world infrastructure and developed a practical understanding of the OWASP TOP 10 security vulnerabilities.
- **Python Intern – New Age Technologies (Feb 2023 – Sep 2023)**
Acquired proficiency in writing complex Python scripts and created data visualizations supporting business needs

PROJECTS

- *Plant Disease Detection System:* ML-based plant disease identifier using ResNet50 and Fast API (B.tech 3-4 Sem Mini project).
- *Alter-eats Android App (Developed in Android studio) (Diploma Final year project)*
- *Go-cart Conceptual Platform:* UI design and feature implementation for hackathons (Sparkathon).
- Project Tracker: A custom project tracking application for Domach technologies built on React and Next.js

CERTIFICATES

- Electronic Arts Software Engineering virtual experience program on Forage - July 2025
- Deloitte Cyber security virtual experience program on Forage - June 2025