



IRFAN FARIS F

B.Tech CSE Student, NSS College of Engineering, Palakkad

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PROFILE

Second-year B.Tech CSE student at NSS College of Engineering, Palakkad, eager to explore technology across software development, web development, and AI. Focused on strengthening programming skills in Python, C, and Java while building real, working projects.

EDUCATION

NSS College of Engineering, Palakkad <i>Bachelor of Technology - Computer Science and Engineering</i> 9.21 out of 10 (KTU 2024 scheme)	2025 - 2029
Puliyaparamb HSS, Palakkad <i>12th, Kerala State Board, Computer Science - 98.9%</i>	2025
Puliyaparamb HSS, Palakkad <i>10th, Kerala State Board - 100% (Full A+)</i>	2023

SKILLS

- Programming: Python, C, C++
- Web Development: HTML, CSS, JavaScript, React, TypeScript
- Other: Problem Solving, Team Collaboration, Leadership, Communication

PROJECTS

Personal Portfolio Website

- Built and deployed a personal portfolio site using HTML, CSS, and JavaScript

[Live](#) | [GitHub](#)

Assignment Tracker Tool

- Developed a web-based tool to track assignments, built with HTML, CSS, and JavaScript

[Live](#) | [GitHub](#)

Pookalam Designer

- Built an interactive Onam Pookalam (flower carpet) design studio with a custom canvas engine supporting flowers, freehand drawing, radial symmetry, flood fill, and design templates
- Built with React, TypeScript, and Vite

[Live](#) | [GitHub](#)

Game Clones

- Completed a project recreating popular games such as 2048 and Flappy Bird

ACHIEVEMENTS & CERTIFICATIONS

- Reliance Foundation Undergraduate Scholarship (Mar 2026) - awarded to meritorious students across India based on academic excellence and financial need
- Python (Basic) Certification, HackerRank (Jun 2026)
- 3rd Prize, Blind Coding Competition - SOLASTA '26, STACS NSSCE (Mar 2026)
- 3rd Prize, PyWARS Python Coding Competition - ACM NSSCE Student Chapter (Feb 2026)
- Completed 100 Days of Python Bootcamp, Udemy (2025)

EXTRA-CURRICULAR ACTIVITIES

- Member of professional bodies including IEEE and ISTE
- Participated in sub-district cricket competition and college premier league