Resume format for final-year engineering students

Template from our own collection. Replace every [placeholder] with your details; sample names are fictional. This is not legal or professional advice.

PRANAV DESHKAR
[City] | [Phone] | [Email] | [Code repository link]

EDUCATION
B.Tech, Electronics and Communication, Sandalwood Valley Institute of Engineering
Expected 2027 | CGPA 8.1 after six semesters | No active backlogs
Class 12 (PCM), [School Name], 2023 - 88%

TECHNICAL SKILLS
Languages: C, Python, basic Verilog
Embedded: microcontroller boards, sensor interfacing, serial protocols
Tools: Git, a circuit simulator, a PCB layout tool, spreadsheet analysis
Core subjects: digital design, signals and systems, control basics

PROJECTS
Soil moisture alert node (team of 3, six months)
Problem: hostel garden plants were over- or under-watered.
My part: wrote the firmware for the sensor and relay, and the threshold logic.
Result: the node ran for a full semester and the garden committee kept it.

Low-cost attendance logger (solo, two months)
Read student cards through a reader module, stored entries on a memory card, exported a daily sheet.
Tools: Python script for cleanup, microcontroller board.

Line-following robot (club project)
Tuned the sensor and motor control code; the bot finished the club's test track in under a minute.

INTERNSHIP
Embedded Intern, Brindle Controls (fictional), 6 weeks, summer 2026
Tested boards against a checklist and logged faults in a shared sheet. Wrote a small script to compare readings.

CERTIFICATIONS AND POSITIONS
Online course: embedded systems fundamentals, 2026
Technical secretary, Electronics Club, 2025-26