

Full Stack Development

8-10 weeks · Band A · 150 hours · Live cohort of 20

The most standardised hiring funnel of the eight. It is also the one where candidates most often build competently, then lose the offer in the thirty minutes afterwards when someone asks them why.

PILOT COHORT PRICE

~~₹14,999~~

₹9,999

SAVE ₹5,000

Pilot pricing, for the first 20 seats.

WITH PAT-VERIFIED

~~₹18,999~~

₹12,999

SAVE ₹6,000

Base plus the ₹3,000 credential add-on.

TO HOLD A SEAT

₹500

Refundable for 7 days, credited toward the base price on enrolment.

The hiring funnel this mirrors

Online coding assessment, then a live DSA round, then a machine coding round — 90 to 120 minutes to build working, extensible code from a loose specification, followed by a discussion of your design decisions. Then system design and a final loop.

Note the shape of that third stage. An Indian product-company funnel already ends in a defense; SkillCred simply makes it the thing you practise rather than the thing you meet once.

The four-project spine

Each project corresponds to one stage of that funnel. Finishing the stream is rehearsal for being hired.

01	Solo 1 THE SCREENING TASK	Build a specified CRUD service with auth from a written API contract. The contract is exact, and matching it is the point.	20h
02	Solo 2 THE MACHINE CODING ROUND	A loosely specified problem, built to working, extensible code — then defended. Run once untimed, then again against the clock.	30h
03	Pair THE TEAM ROUND	A booking system: one student owns the availability engine, the other the reservation flow, integrating across an interface they negotiate themselves.	40h
04	Capstone THE FINAL LOOP	Student-proposed application with a non-trivial data model, deployed and reachable.	60h

Hours are indicative student effort and include the 30-hour DSA layer woven into the projects.

The DSA layer – full, about 30 hours

Arrays, strings and hashing during Solo 1. Sorting, two pointers and recursion during Solo 2. Trees, graphs and traversal during Pair. Complexity analysis of the student's own capstone code at the end. The final third adds timed rehearsals in both formats this funnel uses – algorithmic rounds and the 90-minute machine coding round.

A problem is only set when a project touches the structure, never as homework divorced from context. How much this stream carries is decided by what its funnel actually asks for. That load sets the stream's depth, and the depth is what places it in Band A.

How the PAT is marked

Seven dimensions, 100 marks. Weighting is set per stream.

Problem framing	12
Design trade-offs	22
Implementation quality	20
Programming fundamentals	15
Failure analysis	11
Collaboration evidence	10
Defense under questioning	10
Total	100

60 is the pass mark, with no single dimension scoring zero. The same mark applies to every stream.

What the assessor will ask

The defense probes two things at once: the decisions you made, and the programming knowledge underneath them.

- Why this data model and not a flatter one
- What happens under concurrent writes
- Language-level questions drawn from their own code – why this structure, what it costs
- Which part they would rewrite

Questions come from your own project, so there is no question bank to practise against. Saying “I don't know” cleanly scores better than a confident wrong answer.

Before you start

Comfort with one programming language. Basic Git. No framework experience assumed.

How the defense runs

Submit the repository and a short written rationale 48 hours ahead. Walk the assessor through the system, then answer questions. Assessors probe decisions and fundamentals, not syntax recall. Scores and written notes are returned afterwards, and a defense can be retaken once.

What you pay

Foundation ~~₹14,999~~ ₹9,999

Live mentor-led teaching and the four projects.

PAT-Verified Credential ~~+₹4,000~~ +₹3,000

Live defense, mentor recommendation letter, verified portfolio published to a recruiter-visible profile, credential badge.

Career Hub Free

Recruiter visibility and job matching. The employer pays, never the student.

Bundled stack ~~₹18,999~~ ₹12,999

Everything above, at pilot pricing.

Apply now – pay ₹500 to hold your seat

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Deposit refundable within 7 days and credited toward the base price on enrolment.