REDRUFF / COLLEGE + UNIVERSITY PROGRAM

AI can write code. Can students prove it works?

SPEC DRIVEN DEVELOPMENT
An AI-Native Software Development Program

Beyond vibe-coding, building reliable systems.

6 DAYS	24 HOURS	12 HOURS
TOTAL DURATION	LEARNING + LABS	TEAM HACKATHON

WHAT STUDENTS WILL DO

- Specify real requirements with SDD and BDD.
- Implement features with AI coding agents.
- Use TDD, tests and code review to verify behavior.
- Adapt to a requirements change in a team hackathon.

WHY YOUR INSTITUTION SHOULD HOST IT

Portfolio-ready team projects, individual competency checks, mentor-led evaluation and a post-program outcomes summary. Designed for mixed-skill computing cohorts.

Led by Sai Pavan Velidandla & the RedRuff delivery team

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