

Siddharth Duddu

Student Developer and AI Tools Builder

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github.com/sxiddy

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SUMMARY

First-year Computer Science and Engineering student at VIT Vellore who builds working products: an AI video editor, a real-time watch party app and a cheat-proof Bluetooth attendance system. Placed 4th at the VINHACK hackathon and reached the ATSO state level twice.

EDUCATION

VIT Vellore

B.Tech in Computer Science and Engineering

2026 to 2030

Sri Chaitanya Techno School, Chennai

Represented the school twice at an aptitude olympiad at IIT Madras. Ranked 4th in school in Grade 10.

Grades 4 to 12

San Academy, Chennai

Primary school.

Grades 1 to 3

PROJECTS

It's a Wrap

AI video editor. A complete, music-synced aftermovie from a single Drive link, in minutes instead of days.

github.com/sxiddy/drive-reel-mcp

TypeScript, Next.js, Remotion, FFmpeg

Back Row

Real-time watch party. Live on Vercel, with 49 automated tests passing. watchpartyvinnovate.vercel.app

JavaScript, Python, Real-time sync, HTML

ProxyProof

Attendance that cannot be faked. Screenshots, forwarded codes and a friend's phone all fail. Downloadable APK plus a working demo. proxyproof-demo.onrender.com

Kotlin, Android, Bluetooth LE, TypeScript

Notix

Notes store for VIT students. Live and handling sign-ins and payments. notix-notes.vercel.app

JavaScript, Google sign-in, Razorpay UPI, Vercel

VIT CGPA Calculator

Marks, grade and GPA in seconds. Free, live and needs no sign-up. vitcgpacalc.vercel.app

JavaScript, HTML, CSS, Vercel

Also: Course Study Apps (BAEEE101, BAENG101, BACHY105); Telegram Automation; Jewellery Brand Launch Strategy.

ACHIEVEMENTS

VINHACK Hackathon: Placed fourth among competing teams at VINHACK, held at VIT Vellore.

ATSO State Level: Reached the state level of the Aptitude Talent Search Olympiad in two separate years.

IIT Madras Olympiad: Chosen twice to represent Sri Chaitanya Techno School at an aptitude olympiad at IIT Madras.

School Rank, Grade 10: Ranked fourth in the entire school in the Grade 10 board results.

SKILLS

Languages: TypeScript, JavaScript, Python, Kotlin, HTML, CSS

Frameworks: React, Next.js, Node.js, Tailwind CSS, Remotion, Android SDK

AI and Media: Local LLMs, Model Context Protocol, FFmpeg, Video editing, Prompt design

Tools and Platforms: Git and GitHub, Vercel, Docker, Razorpay UPI, Google sign-in, Bluetooth LE

Strengths: Problem solving, Aptitude, Product design, Technical writing, Teamwork