Vinay Kumar

Education

Indian Institute of Information Technology, Kota

Aug 2023 - June 2025

B. Tech in Computer Science and Engineering

- o CGPA: 6.95
- Coursework: C Programming, Data Structures and Algorithms, Object Oriented Programming, DBMS, Operating System , Computer Architecture and Organization .

Projects

splitzy

- splitzy is a simple yet powerful app designed to split bills and expenses among friends, roommates, or groups.
 Whether you're on a trip, dining out, or managing shared costs, splitzy calculates who owes what—and helps you settle up effortlessly
- o Tools Used:Next-js,convex,Tailwind ,clerk , Nodejs.

skillzy



- skillzy is a full-featured, scalable platform designed to streamline the entire technical interview process—from scheduling to real-time collaboration. Built for recruiters, candidates, it enables seamless, remote interview experiences with built-in coding and video tools.
- o Tools Used: Next-js, convex , clerk , Tailwind, typescript , monaco-editor, Nodejs , getStream.

linksuraksha

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- LinkSuraksha is a privacy-first payment gateway system that enables users to make secure digital transactions without revealing their actual bank account, UPI ID, or card details
- Replaces UPI IDs, account numbers, or card details with temporary, encrypted "service accounts."
- o Tools Used: React, Mongodb, tailwind, Nodejs, cryptography.

Auditorium Booking system

- The Auditorium Booking System is a centralized platform designed to manage the reservation, scheduling, and utilization of auditorium spaces for iiit kota institutions.
- Allows users to view real-time availability and submit booking requests with event details.
- o Tools Used: React , Express , Mongodb , Tailwind , cloudinary.

Experience

Cocoordinator@iiitkotacodebase

CodeBase, IIIT Kota

10 July 2025 - 30 April

2026

- Collaborated with senior developers on the Daymate project, gaining hands-on experience in teamwork, code architecture, and best development practices.
- Successfully organized a 36-hour live hackathon, HackTheChain 3.0, in collaboration with seniors and colleagues, with participation from 40+ teams.

Skills

Languages: C++, javascript.

Frameworks Libraries: Next, React. Databases: MongoDB, convex.

Tools & Technologies: Git, Vercel, JWT, Cloudinary, Postman.