

Kartik

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Objective

Passionate engineering student focused on rapid product building and solving real-world problems using full-stack and AI-driven solutions. Looking to work in a fast-paced environment to build future-ready digital products.

Education

Chandigarh University, Punjab | B.E. in Computer Science Engineering (AI & ML)

Expected Graduation: July 2027 | CGPA: 8.40 / 10.0

Swami Vivekanand GMS, Bilara | Senior Secondary (CBSE)

Year of Completion: 2023 | Percentage: 76.60

Swami Vivekanand GMS, Bilara | Secondary (CBSE)

Year of Completion: 2021 | Percentage: 70.20

Projects

StudyFlow - Personalized Progress Tracker

August - September 2025

- Engineered a full-stack web application, "StudyFlow" using Node.js, React.js, and MongoDB, providing a production-ready personalized progress tracker.
- Developed core features including robust user authentication, comprehensive task tracking, an AI-powered project planner, and a performance monitoring system with data visualizations.
- Implemented a decoupled architecture, deploying the frontend to Netlify and backend to Render through an automated CI/CD pipeline for a secure production environment.

DishCraft - Discover. Learn. Collaborate.

July - August 2025

- Designed and built "DishCraft", a comprehensive recipe platform utilizing React.js, Node.js, Express.js, and MongoDB, integrating robust APIs and database management.
- Created a dynamic community hub featuring a wide range of regional recipes, detailed step-by-step guidance, and secure user authentication.
- Integrated AI-powered personalization for recipe recommendations, significantly enhancing user engagement through rating, review, and collaborative contribution functionalities.

Student Data Management System

July 2025

- Built a comprehensive Student Data Management System using the MERN stack (MongoDB, Express.js, React, Node.js) to centralize academic records and digitize administrative workflows.
- Developed a secure, multi-user platform with role-based access control for efficient management of student profiles, attendance, and academic performance data.
- Managed end-to-end project deployment using Render's integrated CI/CD, and utilized Postman for comprehensive API testing to ensure a secure and reliable production environment.

Skills

Technical Skills: Node.js, React.js, Express.js, MongoDB, C++, JavaScript, SQL, Python, GitHub

Cloud & Tools: Google Cloud (App Engine), MySQL, MongoDB Compass

Soft Skills: Problem-Solving, Communication, Teamwork, Adaptability, Learning Agility

Coding Profiles

- LeetCode:** leetcode.com/ikartiikpatel (500+ Problems Solved)
- GitHub:** github.com/kartiik7 (10+ project repos)

Certifications

- The Structured Query Language (SQL), University of Colorado (Completed January 2025)
- Ethical Hacking, Chandigarh University (Completed February 2024)