KANAV KUMAR

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Education

- **B.E. in Computer Science & Engineering – CGPA: 8.59.**   **Aug, 2023 - Current**
  Chitkara University of Engineering, Patiala
- **Higher School of Education (Percentage - 74.6)**   **Jun, 2021 - Jun, 2023**
  CBSE - St. Peter's Senior Secondary School, Chandigarh
- **Matriculation (Percentage - 86.5)**   **Jun, 2020 - Mar, 2021**
  CBSE - Saupin's School, Chandigarh

Experience

BuildWithIndia Hackathon 2025 – Participant
Online | Top 5000 out of 25,000+ teams
- Built a digital innovation solution with a team under tight deadlines.
- Contributed to development and problem-solving in a high-pressure environment.

HackFest 2024 – Participant
SAP Labs India Pvt. Ltd. | Virtual
- Presented a tech-driven idea addressing enterprise challenges.
- Strengthened teamwork, innovation, and presentation skills.

Technical Skills

- **Languages**: C, C++, Java, JavaScript, Python
- **Frontend**: HTML, CSS, React.js, Next.js, Tailwind CSS
- **Backend**: Node.js, Express.js
- **Databases**: MongoDB, MySQL
- **Tools & Platforms**: Git, GitHub, Postman, VS Code
- **Computer Science Concepts**: Data Structures & Algorithms (DSA), Object-Oriented Programming (OOP), Operating Systems, DBMS, Computer Networks
- **Other**: API Integration, Responsive Web Design, Agile Methodology

Projects

- **Would-You-Rather**
  AI-generated "Would You Rather" web app using GPT-3.5 and Firebase Auth.
- **FlavorFusion**
  Full-featured recipe and meal planning web app with blog and responsive UI.
- **2048 Bash Game**
  Terminal-based 2048 game with leaderboard and multiple grid sizes.

Certifications

- **Blockchain Fundamentals** – Coursera
- **Cloud Computing** – Coursera
- **C Programming for Beginners** – Coursera
- **Cyber Security Awareness** – SWAYAM (Govt. of India)
- **Discrete Mathematics** – Chancellor's Class by Dr. Ashok Chitkara
  Scored 91/100 (3rd Semester, Chitkara University)