Abhishek Kumar

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EDUCATION

- **Lloyd Institute of Engineering and Technology**
  Bachelor of Technology - Computer Science and Engineering; — *2022 - 2026*
- **Baldeo Public School**
  Higher Secondary (XII) - CBSE — *2021*
- **Baldeo Public School**
  Senior Secondary (X) - CBSE — *2019*

SKILLS SUMMARY

- **Programming Languages**: C++, Python, JavaScript
- **Web Technologies**: HTML5, CSS3, JavaScript (ES6+), REST APIs
- **Frameworks & Libraries**: React.js (Functional Components, Hooks), Flask (REST APIs)
- **Databases**: MySQL, MongoDB
- **Tools & Platforms**: Git, GitHub, Postman, VS Code
- **Core Concepts**: Data Structures & Algorithms,OOPs, DBMS, Operating Systems, Computer Networks

LEADERSHIP EXPERIENCE

- **President - Hexclan Technical Club**
  Leading technical club operations and coordinating multiple teams
  - **Team Leadership**: Led and coordinated multiple teams to plan and execute technical events, workshops, and initiatives, fostering collaboration and increasing student engagement across campus.
  - **Strategic Planning**: Strengthened club's presence through strategic planning, external partnerships, and efficient work delegation, resulting in high-impact and well-organized technical events.
  - **Community Impact**: Organized 10+ technical workshops and hackathons, impacting over 200+ students with hands-on learning experiences in web development, AI/ML, and competitive programming.

PROJECTS

- **AI Workflow Automation Platform — React.js, Node.js, REST APIs, AI Integration**:
  - Built a full-stack AI-based platform to automate workflows using trigger-based actions.
  - Developed REST APIs and integrated AI logic for contextual decision-making.
  - Deployed a scalable and production-ready application.

- **Crypto Portfolio Tracker — React.js, JavaScript, CoinGecko API**:
  - Developed a React-based cryptocurrency portfolio tracker with real-time prices.
  - Integrated CoinGecko API for live market data and valuation.
  - Implemented interactive charts for portfolio analysis.

- **Brain Tumor Detection System — Python, TensorFlow, OpenCV, Flask**:
  - Built a deep learning system to detect brain tumors from MRI images.
  - Applied image preprocessing and CNN-based modeling.
  - Created a Flask web interface for predictions.

HONORS AND AWARDS

- Selected as one of the top 10 finalist teams nationwide in MahaHackathon Challenge 1.0 - 2025
- Secured 5th position in Bharat Shiksha Expo Hackathon among 100+ competing teams - 2025
- President of Hexclan Technical Club - Leading technical initiatives at Lloyd Institute - 2024

CERTIFICATIONS

- **AI For Everyone**: DeepLearning.AI - Comprehensive introduction to AI concepts and applications
- **Introduction To Cybersecurity**: Cisco - Fundamentals of cybersecurity and network security
- **Introduction to Front-End Development**: Meta - Fundamentals of front-end web development
- **Introduction to Back-End Development**: Meta - Fundamentals of back-end web development