

Ashish Kumar

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EDUCATION

BRCM College of Engineering & Technology

Bachelor of Technology - Computer Science and Engineering; CGPA: 8.0

Haryana, India

Aug. 2023 – May 2027

U.P. Verma Inter College (+2)

Associate's in Physics, Chemistry & Mathematics; Grade: 1st Division

Bihar, India

Aug. 2021 – Mar. 2023

EXPERIENCE

Data Engineer Intern

Cognifyz Technologies

Nov. 2025 – Dec. 2025

Maharashtra, India (Virtual)

- “Designed and maintained scalable data pipelines, automated ETL workflows, and optimized data models to support analytics and business insights. Ensured high data quality and reliability by implementing validation, monitoring, and performance tuning across cloud and big-data environments.”

Front-End Developer Intern

ITC Limited

June 2025 – July 2025

Bihar, India

- “Frontend Developer experienced in building responsive, user-friendly interfaces using modern web technologies. Skilled in translating UI/UX designs into clean, optimized code while ensuring performance, accessibility, and cross-browser compatibility.”

Programming with Python Intern

CodSoft

Feb. 2025 – Mar. 2025

Kolkata, India (Virtual)

- “Experienced Python programmer skilled in writing clean, efficient, and scalable code for automation, data processing, and application development. Adept at problem-solving, debugging, and building reliable solutions using Python libraries and frameworks.”

PROJECTS

Spotify Data Analysis | Python, SQL, Excel, Power BI, Data Visualization

Dec. 2025

- “This project explores Spotify’s extensive dataset to uncover meaningful trends in audio features, listener preferences, and genre popularity, delivering insights that support data-driven decision-making in the music domain.”

Physical Fitness Website | HTML5, CSS3, JavaScript, TypeScript, React

June 2025

- Developed a React-based fitness website with modern front-end technologies.
- Enhanced brand visibility and professional image of the fitness center.
- Provided an interactive platform for users to learn, book, and engage with services.
- Promoted health awareness and improved client engagement.

Password Generator | Python, OOPs, MySQL

March 2025

- “A Python-based password generator that creates strong, unpredictable passwords to enhance user security. The project demonstrates efficient use of randomization, string manipulation, and input handling.”

CERTIFICATES/ACHIEVEMENTS

- CSEC Certified in Codex(Hackathon based on Web Application).
- PMKVY Training Certified in IT Coordinator In School.
- HP LIFE Certified in Leadership Course.
- LinkedIn Certified in Python Data Analysis Course.
- 1st Position in Engineer’s Day Project – “Engineers are the architects of dreams and the builders of reality.”
- 2nd Position in College Hackathon – “Hackathons are about creating solutions today that shape tomorrow.”

TECHNICAL SKILLS

Languages: Java, Python, C, JavaScript, TypeScript, HTML5/CSS3

Frameworks and Databases: React, Node.js, Spring Boot, Bootstrap, FastAPI, WordPress, MySQL, SQL

Tools/Technologies: Git, AWS, VS Code, IntelliJ, Pandas, NumPy, Azure, Excel, Power BI, Hadoop, Apache Spark

Core Concepts: Data Structures & Algorithms, OOPs, DBMS, SDLC, Operating Systems, Computer Networks

Soft Skills: Teamwork, Communication, Problem-Solving, Leadership, Time Management