

Sumit Kumar Verma

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Summary

B.Tech CSE (AI) student eager to grow as a software developer by building practical solutions and contributing to impactful projects. Known for a problem-solving mindset, responsibility, and a willingness to learn in dynamic environments.

Education

Galgotias University

Oct 2023 – July 2027

B.Tech-Computer Science Engineering Specialization in Artificial Intelligence

- **CGPA:** 7.75
- **Coursework:** Computer Architecture, Artificial Intelligence, Machine Learning, Data Structures and Algorithms, Programming in Python, Computational Theory, Web Development.

Senior Secondary(Class-XII),ISC board

2022

South City Public School, Kanpur, Uttar Pradesh

- **Percentage:**85%

Projects

Braien (Completed)

[ByteEcoder/braien](#) 

- Developed a containerized browser orchestration platform for zero-trace browsing using Docker.
- Ensured data isolation by auto-destroying browser containers post-session.
- Technologies: React.js, Python, Docker.

Event Ease (Ongoing)




[ByteEcoder/Event-Ease](#) 

- Developed a modern event management web platform to streamline event planning, user registrations, and real-time coordination for college fests, corporate conferences, and community meetups.
- Technologies: JavaScript, React.js, Express.js, HTML, CSS, MongoDB

Skills

- **Programming Languages:** Proficient in Java, Python, and JavaScript.
- **Data Structures and Algorithms:** Strong foundation with practical problem-solving skills.
- **Version Control:** Experience with Git and GitHub for collaborative development.
- **Database Management:** Worked with MongoDB (cloud-hosted), MySQL.
- **Web Development:** Hands-on experience with HTML, CSS, JavaScript, React.js, Express.js, and RESTful APIs.
- **Machine Learning:** Basic understanding of supervised learning and model deployment.
- **Technologies/Tools:** Docker, Git, VS Code.
- **Soft Skills:** Teamwork, Problem-Solving, Communication, Quick Learning, Critical Thinking.

Certification

- [Design Thinking — NPTEL \(2024\)](#) 
- [Advance Python — GUVI \(2024\)](#) 
- [Python Expert — GUVI \(2024\)](#) 
- [Java for Beginners — GUVI \(2024\)](#) 