

Gantavya Bansal

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Education

GLA University, Mathura, India Bachelor of Technology (B.Tech) in Computer Science and Engineering Relevant Coursework: Data Structures & Algorithms (DSA), Object-Oriented Programming (OOP), Operating Systems, REST APIs, WebSockets, SOLID Principles, Agile Development, SEO, Data Analysis.	Aug 2023 - May 2027 CPI: 7.5/10
AVMD Institute, Agra, India Senior-Secondary Education CBSE Board	April 2023
St. Francis Convent School, Agra High School Education CBSE Board	March 2021

Skills

Programming: C, Java, JavaScript, Python, SQL, Shell
Web: HTML, CSS, React.js, Node.js, Express.js, MySQL, MongoDB
Tools: Git, AWS, Postman, Spark, Selenium, Cisco Packet Tracer, Linux (Debian)
Certifications: ScrumStudy - [Scrum Fundamentals Certified](#) | SAP - [Knowledge graphs for AI Agents](#) | SimpliLearn - [Cybersecurity Fundamentals](#) | Postman - [API Student Expert](#) | DeepLearning.ai - [Prompt Engineering for Developers](#)

Experience

Software Engineering Intern - Devslane Technologies: React.js, Redux-Saga, Adonis.js, Gatsby <ul style="list-style-type: none">Built a scalable e-commerce platform after completing 300+ hours of intensive technical training.Refactored legacy code into modular, well-documented architecture, improving maintainability and scalability.Improved ERP client onboarding and collaboration modules, increasing workflow efficiency and reducing manual effort.	Nov 2025 – Present
Coding Mentor - Let's Unbound Technologies: Java, Python, GenAI, Gemini <ul style="list-style-type: none">Mentored international students using project-based learning and CS50-inspired methodologies.Designed structured, long-term learning paths for advanced learners, improving student engagement and outcomes.Delivered 500+ hours of live coding sessions, strengthening students' computational thinking and problem-solving skills.	Aug 2024 – Feb 2026
Full-Stack Web Developer Intern - Promptly AI Technologies: Next.js, Nest.js, PostgreSQL, Llama <ul style="list-style-type: none">Developed Vidhi 7.0 - a legal AI assistant to analyze cases and generate draft legal documents for further escalation.Built a voice-based video assistant; where users ask and are directed to most relevant part explaining queried concept.Designed lightweight motion and animated components to deliver smooth, minimal, consistent UI across tools and platform.	May 2025 – June 2025
Full-Stack Developer - GLA University Technologies: React.js, MongoDB, Three.js, Server, Web AR/VR, Invenio RDM <ul style="list-style-type: none">Led development of interactive web & 3D features, preserved 100+ mapped cultural sites of Braj region in digital form.Secured university grants and recognition from leadership and cultural stakeholders for scalable cultural initiatives.Collaborated on customizing and deployment of Research Data Management System for academic use.	Sep 2024 – Jan 2025

Projects

MeroBraj.org merobraj.org Technologies: Next.js, Express.js, MongoDB, GraphQL <ul style="list-style-type: none">Developed a community platform to promote Bhagavad Gita's teachings and Braj heritage.Integrated gyroscope-based navigation and optimized lazy loading to improve engagement and performance.Built features for blogging, cultural exchange, land exchange and immersive virtual tours of Braj.
devDocs pypi.org/project/devDocs Technologies: Python, PyPi <ul style="list-style-type: none">Created an AI powered package to build project documentation in minutes, reducing manual effort for internal teams.Optimized request handling to support recursively codebase indexing; wrapped in PyPi distribution for easy adoption.
Stuti - AI Assistant Technologies: Python, Tkinter, Gemini <ul style="list-style-type: none">Built an agentic assistant, to automate workflows and task delegation.Integrated real-time knowledge tools and modular plugins for extensibility.

Extracurriculars

- Selected for a research visit to ARIES on Software engineering for instrument control systems.
- Conducted multiple university-recognized hackathons with participation from 10,000+ students.
- [Head, Editorial Team](#) | [Alumni Association](#)
- Administered content strategy for newsletters and alumni-student engagement initiatives.
- Contributed to building a centralized portal for Glance Job Fair(1.0&2.0) impacting 5000+ applicants.