

Ananya Jaiswal

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SKILLS

- **Languages** : Java, JavaScript, HTML, ReactJS, NodeJS, Tailwind CSS
- **Tools/Platforms**: Git, GitHub, Vercel, VS Code, MongoDB, XAMPP
- **Soft Skills** : Continuous Learning, Consistency, Adaptability

PROJECTS

- **AI-Based Predictive Autoscaling Engine** |  Jan'26
 - Built an AI-based Predictive Autoscaling Engine using real-time metrics analysis to optimize cloud resource allocation and improve system performance.
 - Implemented full-stack architecture with authentication, dashboard analytics, and automated scaling logic using modern web technologies.
 - Integrated RESTful APIs for real-time data processing and automated scaling decisions.
- **Sports Management System** | **React.js, Node.js, MongoDB** |  Dec' 25
 - Developed a full-stack Sports Management System using React.js, Node.js, and MongoDB for players and coaches.
 - Implemented venue booking, schedule management, and role-based portals with REST APIs and CRUD operations.
 - Enabled secure data management and real time updates for sports events and user activities.
- **Child Aptitude Test** | **HTML, CSS, JS, PHP** |  May' 25
 - Designed and implemented an interactive web-based platform to evaluate children's cognitive abilities and skills through structured aptitude tests.
 - Built using HTML, CSS, JavaScript and PHP to deliver seamless test execution, result analysis and personalized insights.
 - Empowered parents and educators with data-driven reports to identify strength, improvement areas and support holistic child development.

TRAINING

- **Data Structure and Algorithm with CPP** |  Jun' 25 – Jul' 25
 - Completed a 35+ hour live summer training focused on Programming, OOP concepts, and Data Structures & Algorithms (DSA).
 - Gained hands-on experience with object-oriented design, problem-solving techniques, and implementing core data structures.
 - Successfully cleared assessments, assignments, and the final evaluation with consistent participation and applied understanding.

CERTIFICATES

- Red Hat System Administration (RH124-RHA) | [Certificate](#) Dec' 25
- Technology Job Simulation | Deloitte | [Certificate](#) Jun'25
- ChatGPT-4 Prompt Engineering | Infosys | [Certificate](#) Jun'25

ACHIEVEMENTS

- **Core Team Member(Cloud Computing & Coding) AWS Community Event:**
Mentored 50+ students in AWS cloud and coding, assisting with concepts and real-time troubleshooting.
- **Hackathon Achievement at GDG IIIT Kalyani:**
AI/ML Track Winner at InnovateX Hackathon, organized by IIIT Kalyani, for building an innovative AI/ML solution as part of team LogicXDev, competing against top student developers.

EDUCATION

- **Lovely Professional University** Punjab, India
Bachelor of Technology Aug' 23 – Present
Computer Science and Engineering: CGPA: 6.6
- **DAV Public School** Uttar Pradesh, India
Intermediate: PCM Apr' 22 – Mar' 23
Percentage: 80