

ANANYA GUPTA

Software Engineer | Full Stack Developer | Web Developer

SUMMARY

Software Engineer with strong foundations in Data Structures, Algorithms, and Full-Stack MERN Stack Development. Experienced in building scalable and responsive web applications using JavaScript, Node.js, React, REST APIs, MongoDB, and MySQL.

EDUCATION

Bachelor of Technology (B.Tech) in Computer Science & Engineering

IES IPS Academy Indore | CGPA: 9.01

2022 - 2026

Higher Secondary (12th Grade)

PDS School | Percentage: 94.4% | CBSE

2021 - 2022

EXPERIENCE

Full Stack Developer Intern

IES IPS Academy Indore

May 2024 - May 2025 Indore, India

- Developed a Teacher Research Record Management System using PHP, MySQL, CodeIgniter, and AJAX with CRUD operations, debugging, and database query optimization.

Software Developer Engineer

Walkover Web Solutions Pvt. Ltd. Indore

June 2025 - January 2026 Indore, India

- Developed and optimized 5+ scalable production modules used by 100+ users, delivering 10+ features, fixing 20+ bugs, and improving API performance by 25–30%.
- Collaborated with product, design, and QA teams in Agile sprints, code reviews, and feature development.

SKILLS

- Languages:** C, C++, Java, JavaScript, TypeScript
- Frontend:** HTML, CSS, React.js, Next.js
- Backend:** Node.js, PHP, REST APIs
- Databases:** MongoDB, MySQL, SQL
- CS Fundamentals:** Data Structures, Algorithms, OOP, Operating Systems
- Tools:** Git, GitHub, Debugging, Postman, API Development
- Soft Skills:** Problem Solving, Communication, Team Collaboration, Analytical Thinking
- Technologies:** MERN Stack
- AI Tools:** ChatGPT, Gemini, Windsurf, Antigravity

PROJECTS

Online Quiz System – Full Stack Web App

Tech Stack: PHP, MySQL, JavaScript, Bootstrap, AJAX

- Built a responsive full-stack web application with dashboards, timed quizzes, automatic evaluation, and REST-based data handling.

PERSONAL STOCK ASSISTANT

- Developed a web application that analyzes market data, generates buy/sell insights, and integrates Google OAuth authentication with automated data storage using Google Sheets API.

KEY ACHIEVEMENTS

Best Vision Winner – HackSangam Hackathon

Built a web app helping farmers use real-time weather and soil data for smarter farming.

UDAAN Phase 1 Winner – Intercollege Competition

Recognized for the Personal Stock Assistant project.

Gold Medalist – Class 12

Secured 1st rank in school with 94.4%.

PROFESSIONAL LINKS

- LINKEDIN:**
<https://www.linkedin.com/in/ananya-gupta-ba637b289/>
- GITHUB:**
<https://github.com/anaya2004>
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