ANUSHKA KUMARI

Email: anushkalaheri@gmail.com | Phone: +91-9798716135

LinkedIn: linkedin.com/in/anushka-l-00b7a5249

PROFESSIONAL SUMMARY

Motivated Computer Science and Business Systems (CSBS) student with expertise in software development, data analysis, and research-oriented problem-solving. Passionate about building scalable Aldriven solutions, participating in hackathons, and solving real-world challenges. A goal-oriented, self-motivated individual eager to collaborate in dynamic research environments

EDUCATION

Heritage Institute of Technology, Kolkata

2023 -2027

B.Tech in Computer Science and Business Systems (9.19/10)

R.P.M College, BSEB Board

2020 -2022

Higher Secondary Education

KEY COMPETENCIES

- Full-Stack Development
- Machine Learning & Al Research
- Software Development & Algorithm Optimization
- Database Management (SQL,
 - NoSQL)
- · Data Structures & Algorithms
- Version Control & Collaboration
- Critical Thinking & Analytical Skills
- · Proactive & Self-Motivated
- Strong Communication &

Teamwork

RESEARCH & TECHNICAL EXPERIENCE

Agnirva Space Internship Program (Participant)

Jan 2025 - Feb 2025

- Engaged in a self-paced, virtual internship (80+ hours) in astronomy, cosmology, and space policy.
- Gained a strong understanding of space research methodologies and current technologies.
- Collaborated with a global community of space enthusiasts to enhance knowledge.

Financial Assistant (Team Project – Lead Developer)

Nov 2024 - Dec 2024

- Developed a personal finance tracking web app using React.js, Node.js & MongoDB.
- Integrated Firebase authentication for secure login & user management.
- Implemented real-time data visualization for budget analysis & expense tracking.

Al in Agriculture (Team Project – Project Lead)

Aug 2024 - Sep 2024

- Developed an Al-powered crop health prediction system using Python, Flask & React.js.
- Achieved 90%+ accuracy in disease detection through ML model training.
- · Designed an interactive dashboard for real-time analytics & insights.

SKILLS

- Programming Languages: C, Java, JavaScript, Python
- Web Development: HTML, CSS, Bootstrap, React.js, Node.js
- Data Structures & Algorithms: Linked Lists, Trees, Graphs, Sorting, Searching, Hashing
- Databases: MySQL, MongoDB (Basic)
- · Tools & Platforms: Git, GitHub, VS Code
- · Soft Skills: Problem-Solving, Teamwork, Communication

ACHIEVEMENTS & CERTIFICATIONS LINK

- LeetCode: Solved 100+ DSA problems
- · Al for Entrepreneurship Intel, Skill India Digital Hub
- · Technology Job Simulation Deloitte, Forage
- · Python Programming Reliance
- · Communication Skills (Basic & Advanced) NSDC, Skill India