

Ashmita Singh

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Objective

Enthusiastic and driven B.Tech student in Electronics and Computer Engineering with hands-on experience in full-stack web development, strong command over Data Structures and Algorithms, and practical knowledge in Data Analytics. Seeking opportunities to leverage my technical and analytical skills to contribute to impactful projects.

Education

J.C. Bose University of Science and Technology, YMCA

B.Tech in Electronics and Computer Engineering

2022 – Present

CGPA: 7.6

Class 12th (CBSE): 96%

Class 10th (CBSE): 94%

Technical Skills

Languages: JavaScript, C++, Python, SQL

Web Development: HTML, CSS, JavaScript, React.js, Node.js, Express.js, MongoDB

Tools & Frameworks: Git, GitHub, Postman, Bootstrap

Data Analytics: Python (Pandas, NumPy, Matplotlib), Excel, MySQL

Other: Data Structures and Algorithms, REST APIs

Projects

- **Recipe App:** Search any recipe with both written and video tutorials.
[recipe-app-65ww.vercel.app](#)
- **Bloggy:** MERN stack app for creating, updating, and managing blog posts.
[bloggy-tmjw.onrender.com](#)
- **URL Shortener:** Web app to shorten URLs and track visits.
[url-shortner-2-7dai.onrender.com](#)
- **Dictionary App:** Quick search and meaning lookup tool.
[dictionary-app-njll.vercel.app](#)

Problem Solving

Solved **180+** DSA problems on [LeetCode](#), with consistent practice to improve algorithmic thinking.

Hackathons & Competitions

- GirlScript Summer of Code (GSSoC) 2024-25
- HacktoberFest 2024-25
- InnoQuest
- CyFuse 2024-25
- Code Cubicle 2.0

Strengths

- Quick learner and passionate about technology
- Strong analytical and logical thinking
- Effective communicator and team player

Languages

English: Fluent

Hindi: Fluent