

# Ashmita Singh

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[GitHub](#) — [LinkedIn](#) — [LeetCode](#)

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## Professional Summary

Full-stack web developer skilled in JavaScript, React.js, Node.js, and MongoDB, with experience building scalable applications using REST APIs and authentication. Solved 180+ LeetCode problems with a focus on DSA and system design. Strong contributor to open-source through GSSoC and Hacktoberfest, and active participant in national-level hackathons.

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## Education

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

B.Tech – Electronics and Computer Engineering

2022 – Present

CGPA: 7.6

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## Technical Skills

**Languages:** JavaScript, C++, Python, SQL

**Web:** HTML, CSS, React.js, Node.js, Express.js, MongoDB

**Tools:** Git, GitHub, Postman, Netlify, Render, Vercel

**Data Analytics:** Pandas, NumPy, Matplotlib, Excel, MySQL

**Concepts:** DSA, OOP, OS, DBMS, CN

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## Projects

### Bloggy – Blogging Platform

[Live](#)

React.js, Node.js, MongoDB

- Developed and deployed a full-stack blogging app with JWT auth and CRUD features for post creation and user control
- Managed user sessions, implemented protected routes, and improved navigation across UI components

### Recipe Finder App

[Live](#)

React, Public APIs

- Integrated TheMealDB and YouTube APIs to deliver 1,000+ recipes with video tutorials and ingredient-based filtering
- Designed a mobile-first responsive UI with React hooks and custom CSS

### URL Shortener

[Live](#)

Node.js, Express, MongoDB

- Built a URL shortening API with custom slug creation and visit analytics tracking
  - Handled over 200 test links and stored access logs with timestamps and click counts in MongoDB
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## Certifications

### Responsive Web Design – FreeCodeCamp

Jun 2025

Completed 300+ hours of project-based training covering HTML5, CSS3, Flexbox, Grid, Accessibility, and Responsive Design. Built real-world websites and landing pages as part of certification.

[freecodecamp.org/certification/.../responsive-web-design](https://freecodecamp.org/certification/.../responsive-web-design)

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## Hackathons & Open Source

- Contributor – GSSOC 2024–25, Hacktoberfest 2024–25: submitted multiple pull requests and collaborated with maintainers
- Participant – CyFuse 2024 (IIT Delhi), InnoQuest 2024, Code Cubicle 2.0 hackathons; developed web prototypes and presented solutions under tight deadlines