

Amitesh Singh

Aspiring Software Developer | Web Development | Algorithms & Problem Solving

Contact Email: amitesh.singh@example.com | Phone: +91-XXXXXXXXXX | Location: India

Profile Summary

Practical and motivated developer with hands-on experience in web development, internships in HR and marketing, and a strong foundation in algorithms and data structures. Comfortable working in fast-paced training environments, reporting market data, and delivering polished web projects. Seeking a role in software/web development to build scalable applications.

Education

B.Tech. / Bachelor's Degree (Computer Science) Institution: [Your College Name] | Year: [Start – End]

Experience

Aspire Consultant — HR & Marketing Intern Internship

Contributed to HR and marketing activities during training and work phases. Maintained daily reports including open price of Nifty and BSE Sensex, gold prices, news headlines, and 'thought of the day'. Gained exposure to BFSI sector research, company background checks, and market monitoring.

Projects

Web Calculator (Codesoft) — Personal Project

Developed a responsive web-based calculator using modern web development tools. Implemented clean UI, input validation, and responsive layout. Prepared LinkedIn-ready assets and captions for project promotion.

Algorithm Practice — Problem Solving

Practices classical algorithmic problems including 0/1 Knapsack (Greedy, DP, B&B), Travelling Salesman Problem (Greedy, DP, B&B), and N-Queens. Comfortable implementing stack-based algorithms such as postfix evaluation and understanding automata concepts like Mealy machines.

Technical Skills

Languages: Python, JavaScript, C/C++ | Web: HTML, CSS, JavaScript, React basics | Tools: Git, VS Code | Concepts: Data Structures, Algorithms

Certifications & Training

- CodSoft Internship / Training (Web Development)
- Intern training at Aspire Consultant (BFSI exposure)

Achievements & Activities

- Regular contributor to practice problems and algorithmic challenges.
- Prepared presentation slides documenting internship training and competition work.

Languages

English (Fluent), Hindi (Native)