

SAURAV SINGH

Computer Science Graduate | Aspiring Software Developer

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Career Objective

Enthusiastic MCA fresher with a strong foundation in web development, Java, and database management. Seeking an entry-level software developer role to apply technical expertise, learn from real-world projects, and contribute to building efficient, user-friendly applications.

Education

Patliputra University | Patna, Bihar (2023 - 2025)

Master of Computer Applications (MCA), CGPA: 8.25/10.0

Aryabhatta Knowledge University | Patna, Bihar (2020 - 2023)

Bachelor of Computer Applications (BCA), CGPA: 7.44/10.0

Intermediate (BSEB): 76.40%

Matriculation (CBSE): 76.20%

Technical Skills

- Programming Languages:** JavaScript (ES6+), Java, HTML5, CSS3, SQL, Python
- Frameworks & Libraries:** Bootstrap, React
- Tools & Platforms:** Git, GitHub, VS Code, Chrome DevTools
- Database:** MySQL (Design, Optimization)
- Web Technologies:** React.js, Bootstrap, DOM Manipulation, JSON, Responsive Web Design
- Core Concepts:** Object-Oriented Programming, Data Structures, Software Development Lifecycle
- Other Skills:** Artificial Intelligence(AI), Machine Learning(ML), Agile Methodologies

Projects

Portfolio Website | HTML, CSS, JavaScript

Developed a responsive website to showcase academic projects and technical skills.

- Implemented smooth scrolling, interactive UI components, and SEO optimization.
- Mobile-first design ensuring cross-browser compatibility.

Outcome: Demonstrated strong knowledge of responsive design.

Reaction Time Tester Game | JavaScript, DOM

Web-based game to test user reaction speeds with difficulty levels.

- Used local storage for score tracking and analytics.
- Millisecond precision in reaction measurement.
- Optimized DOM updates for smooth real-time performance across browsers.

Calculator Application | JavaScript, HTML, CSS

Built a fully functional calculator with memory and keyboard support.

- Error handling and intuitive user interface.
- Optimized for different device sizes.

FitLife Fitness Landing Page | HTML, CSS, Bootstrap

Designed a modern landing page for a fitness startup.

- Used Flexbox & Grid for layouts across all screen sizes.
- Integrated contact forms with client-side validation and user feedback.

IT Institute Management System | HTML, CSS, JavaScript

Comprehensive website for managing student registrations.

- Created student registration forms with client-side validation.
- Implemented responsive navigation and optimized UX.

Experience

CodSoft | Web Development Intern (Mar 2025 - Apr 2025)

Built responsive apps & portfolio using HTML, CSS, JS.

Cognifyz Technologies | Front-End Intern (Jan 2025 - Feb 2025)

Created responsive UI, API integration, client-side validation.

SBPDCL Patna | Web Development Trainee (2024)

Worked on internal tools, debugging & testing.

Certifications

- **CodSoft Web Development Internship (2025):** Responsive websites with modern web technologies.
- **Cognifyz Front-End Internship (2025):** Advanced JS development, UI/UX and API integration.
- **NareshIT Core & Advanced Java Certification:** programming skills with in-depth OOP concepts.
- **SBPDCL Industrial Training (2024):** Web Development & System Administration basics.
- **Internshala Prep DSA Certification:** Improved problem-solving ability and algorithmic thinking.
- **Cuvette Full Stack Workshop:** Learned fundamentals of Fullstack development, industry practices.

Academic Achievements & Activities

- Maintained consistent CGPA above 7.0 throughout BCA and MCA programs.
- Led multiple group projects demonstrating leadership and coordination skills.
- Conducted research on emerging technologies including AI and ML.
- Actively participated in technical workshops and skill development programs.

Additional Information

- **Languages:** English (Professional), Hindi (Native)
- **Interest & Hobbies:** Open Source Contribution, Table Tennis, Cycling, Fitness, Watching Movies
- **Location:** Hyderabad, Telangana | Open to Relocation
- **Availability:** Immediate | Fresher