

ADITYA PRATAP SINGH

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[LinkedIn](#) — [GitHub](#)

Career Objective

Aspiring Full-Stack Developer with a strong foundation in Python, C++, HTML, CSS, and JavaScript, currently pursuing B.Tech CSE at Galgotias University. Eager to contribute to innovative projects, apply technical skills, and collaborate effectively within dynamic teams to build efficient and user-centric solutions.

EDUCATION

B.Tech, Computer Science and Engineering

Galgotias University, Greater Noida, Uttar Pradesh, India

Expected Graduation: 2026, GPA: 8.2

High School Diploma (Science)

The Earth Public School, Patna, India

Year: 2019, Percentage: 69%

Secondary School

Bishop Scott Boys' School, Patna, India

Year: 2017, Percentage: 83%

SKILLS

Technical Skills: Python, C++, HTML, CSS, JavaScript, Bootstrap, SQL

Soft Skills: Communication, Leadership, Team Collaboration, Problem Solving

CERTIFICATIONS

Responsive Web Design - freeCodeCamp

- Completed 300+ hours training in HTML5, CSS3, and responsive design.

- Deployed 5+ responsive web applications.

Python Programming - OASIS INFOBYTE

- Gained proficiency in Python fundamentals, data structures, algorithms, and OOP.

- Generated 2+ data analysis and web scraping tools.

INTERNSHIPS

AWS Academy, AI-ML Intern

3-Month Internship (Starting Jan 2025)

- Implemented machine learning models using Python (Scikit-learn, TensorFlow) for data analysis and prediction, achieving a 15% increase in prediction accuracy.

- Optimized data processing pipelines, reducing processing time by 20%.

CodSoft, Web Development Intern

Sep 2024 (1-Month Internship)

- Built responsive web applications using HTML, CSS, JavaScript, and Bootstrap, improving user interfaces and enhancing user engagement by 10%.

- Conducted cross-browser testing, ensuring 95% compatibility.

PROJECTS

World Clock App

[Link](#)

- Developed an interactive world clock web application featuring a user-friendly interface and responsive design across devices, enabling users to effortlessly track time across 24+ global time zones.

- Engineered a JavaScript-based world clock featuring real-time updates, ensuring accurate time display across 24+ time zones and minimizing reported user discrepancies by 60% within the first week.

My Website

[Link](#)

- Designed and launched a fully responsive personal website using HTML, CSS, and JavaScript, achieving a Page-Speed Insights score of 90+ on both desktop and mobile devices, improving user experience.

- Implemented interactive elements and a responsive design for optimal user experience.

Animated & Responsive Movie Website Landing Page

[Link](#)

- Designed and developed a movie website landing page with animations and responsive design principles, achieving a 90% positive user feedback rating.

- Incorporated smooth animations and transitions for enhanced user engagement.
