

Aditya Sharma

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Education

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| KCC Institute of Technology & Management, Greater Noida Bachelor of Technology in Computer Science Engineering | 2022 – 2026 |
| Apeejay School, Saket Higher Secondary Education | 2019 – 2021 |

Skills

Programming Languages & Databases: Python, C/C++, JavaScript, Java, SQL, MySQL

Frameworks & Libraries: HTML, CSS, Django, React, Next.js

Technologies: Git/GitHub, AWS, Linux, Windows, AI, Machine Learning

Concepts: Object-Oriented Programming (OOP), Problem-Solving, Debugging

Experience

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| Trainee, HCL TECH | Dec 2024 – Mar 2025 |
| <ul style="list-style-type: none">Completed an industry-focused program covering Java, Spring Boot, MySQL, HTML/CSS, and JavaScriptIntegrated AI using machine learning APIs for hands-on experienceDeveloped scalable full-stack web applications using MVC architecture and Agile practicesIntegrated intelligent features like recommendation systems and smart forms | |

Software Development Intern, INTERNSHIP STUDIO Mar 2024 – Apr 2024

- Developed a high-performance C++ application focused on algorithmic efficiency and cloud scalability
- Gained hands-on experience throughout the SDLC, deploying solutions on AWS
- Utilised tools like Git, CI/CD, and Agile practices essential for modern software engineering

Projects

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| KIRO AI Assistant | Dec 2025 – Current |
| <ul style="list-style-type: none">Built an AI assistant chatbot system focusing on clean architecture and scalabilityDeveloped the backend using Python with Pipenv for environment and dependency managementDesigned and implemented RESTful API integrations with intelligent request handlingEstablished a modular code structure with thorough documentation for seamless integration | |
| SheetSnap AI powered Excel/CSV Analyzer | Jan 2026 – Feb 2026 |
| <ul style="list-style-type: none">Built SheetSnap, an AI-powered Excel/CSV analysis tool that generates statistical insights and dynamic visualizations from full datasets.Implemented robust data parsing and normalization to accurately handle formatted Excel values (dates, currency, large datasets).Integrated GPT-based conversational AI to enable real-time, data-driven queries and automated summaries. | |
| KRAZY NOTESY Social Media Automater | Jul 2025 – Aug 2025 |
| <ul style="list-style-type: none">Created a social media automation tool modelled after Twitter for auto-scheduling postsDeveloped a Python automation script to upload photos and videos from a local folder to InstagramIntegrated AI-generated captions and hashtags to enhance engagement and visibilityReduced manual effort and streamlined social media management through consistency of content posting | |