

# Abhay Rathore

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Github: <https://github.com/AbhayRathore694>

## EDUCATION

<b>Galgotias University</b> <i>B.Tech in Computer Science and Engineering [CGPA: 7.51*/10.0]</i>	<b>Uttar Pradesh, India</b> 2022 - Present
<b>Shanti Niketan Public School</b> <i>(Class XII) [Percentage: 71]</i>	<b>Agra, India</b> 2019 - 2020
<b>St. Andrews Public School</b> <i>(Class XII) [Percentage: 72]</i>	<b>Agra, India</b> 2017 - 2018

## SKILLS

**Area of Interest:** Problem Solving, Data Structures, Object Oriented Programming, Database Management System, Web Dev.

**Programming Languages:** Java, C++, Python, MySQL, HTML, CSS, JavaScript

**Tools and Technologies:** Git, VS Code, Spring Boot, NodeJS, ReactJS, MySQL, MongoDB.

## EXPERIENCE

<b>EduSkills</b> <i>Full-Stack Java Developer Internship</i>	<b>India</b> Oct 2024 - Dec 2024
<ul style="list-style-type: none"><li>* <b>Developed</b> full-stack web applications using <b>Java, Spring Boot, React.js, HTML, CSS, and JavaScript</b>, enhancing user experience for <b>1000+ users</b>.</li><li>* <b>Built and optimized 10+ RESTful APIs</b> with <b>Spring Boot</b>, integrating <b>MySQL/MongoDB</b>, reducing response time by <b>30%</b>.</li><li>* <b>Implemented JWT and OAuth authentication</b>, ensuring <b>99.9%</b> secure access and data protection.</li><li>* <b>Collaborated in 10+ Agile sprints</b>, used <b>Git for version control</b>, and deployed applications with <b>Docker &amp; CI/CD</b>, improving deployment speed by <b>40%</b>.</li></ul>	

## PROJECTS

<b>Employee Management System</b>   <i>Spring Boot, Spring Data JPA, MySQL, Thymeleaf or React.js, JWT.</i>	
<ul style="list-style-type: none"><li>* <b>Developed a scalable system</b> managing <b>500+ employees</b>, automating <b>attendance, payroll, and leave tracking</b> using <b>Spring Boot</b> and <b>React.js</b>.</li><li>* <b>Enhanced security &amp; efficiency</b> by implementing <b>JWT authentication</b>, role-based access, and optimizing <b>MySQL queries</b>, improving data retrieval by <b>40%</b>.</li><li>* <b>Automated payroll processing</b>, reducing manual HR tasks by <b>60%</b> and payroll computation time by <b>70%</b>, minimizing errors.</li></ul>	
<b>Student Portfolio</b>   <i>HTML, CSS, JavaScript</i>	
<ul style="list-style-type: none"><li>* <b>Designed &amp; Developed:</b> A dynamic, responsive student portfolio using <b>HTML, CSS, and JavaScript</b> to showcase skills and projects.</li><li>* <b>Interactive Experience:</b> Implemented sections for <b>projects, certifications, resume, and contact details</b> for seamless navigation.</li><li>* <b>Creative &amp; Engaging UI:</b> Designed with modern aesthetics to enhance <b>user experience</b> and create a lasting impression.</li></ul>	

## POSITION OF RESPONSIBILITY

### Hackathons

*Participated in coding competitions and hackathons, enhancing problem-solving skills.*

## AWARDS AND ACHIEVEMENTS

**Programming:** Solved 200+ Algorithmic Questions on various coding platforms : [GFG](#) , [Leetcode](#)

**Academic Excellence:** Actively participated in academic seminars, workshops, and technical competitions, reinforcing theoretical knowledge with practical applications.

**Online Coding Competition:** Participated in multiple coding contests on GeeksForGeeks , showcasing problem-solving skills and proficiency in algorithms and data structures.

## INTERESTS AND HOBBIES

Enjoy watching and playing cricket, Traveling and cultural exploration