

# Dev Satija

+91-7982417656 | [satijadev8@gmail.com](mailto:satijadev8@gmail.com) | [LinkedIn](#) | [GitHub](#) | [LeetCode](#)

## EDUCATION

<b>Thapar Institute of Engineering &amp; Technology, Patiala, India</b>	CGPA - 8.14
<i>Bachelor of Engineering in Computer Science</i>	Aug. 2021 – July 2025
<b>Ajanta Public School, Gurugram, India</b>	Percentage: 93%
<i>Secondary</i>	Aug. 2018 – May 2019
<b>Ajanta Public School, Gurugram, India</b>	Percentage: 96%
<i>Senior Secondary</i>	Aug. 2020 – May 2021

## EXPERIENCE

<b>Smartbeej Robotics</b>	June 2023 – August 2023
<i>Tech Intern</i>	<i>Delhi, India</i>
<ul style="list-style-type: none"><li>Acquired in-depth knowledge of <b>Zoho Inventory</b>, integrating it with WordPress seamlessly using JavaScript, Google Apps Script, auth tokens, <b>bearer tokens</b>, and Node.js.</li><li>Created <b>authentication tokens</b> efficiently via <b>Postman</b>.</li><li>Engineered a web app for <b>broad organizational access</b>, streamlining data retrieval and comparison.</li><li>Deployed <b>n8n for workflow automation</b>, minimizing code dependency.</li></ul>	
<b>Squint Metrics</b>	June 2024 – August 2024
<i>Tech Intern</i>	<i>Gurugram, India</i>
<ul style="list-style-type: none"><li>Worked on <b>Back4app</b> to update the backend data through <b>Node.js</b>.</li><li>Utilized <b>JavaScript</b> and the <b>axios npm module</b> to retrieve data and resolved the issue of loading images from a URL dynamically within a <b>circular canvas</b>.</li><li>Utilized <b>JavaScript</b> to retrieve <b>Fitbit data (heart rate, sleep cycle, body temperature)</b> and <b>enhanced the web application</b> by integrating dynamic text areas (long and short descriptions) using <b>React</b>.</li></ul>	

## PROJECTS

<b>Virtual Vogue</b>   <i>JavaScript, Express, Node.js, MongoDB, Snap AR, React, Vite, JWT</i>
<ul style="list-style-type: none"><li>Integrated <b>Snap AR's Camera Kit</b> for real-time AR try-ons to enhance user engagement.</li><li>Built a responsive front-end using <b>React, Vite, and Material-UI</b>.</li><li>Implemented secure <b>JWT-based login</b> for user authentication and session management.</li><li>Developed a scalable backend with <b>Node.js</b> and <b>MongoDB</b> to handle product data and <b>AR</b> integrations.</li></ul>
<b>Bike Renting &amp; Automation Testing</b>   <i>MongoDB, Express, React, Node.js, TestNG</i>
<ul style="list-style-type: none"><li>User can directly log in/sign up with their credentials and start booking.</li><li>Implemented <b>automated testing</b> workflows with <b>TestNG and Selenium</b>, ensuring smooth functionality.</li><li>Built RESTful APIs using <b>Node.js</b> and <b>Express</b>, integrating payment gateway <b>APIs</b> for secure transactions.</li></ul>

## TECHNICAL SKILLS

**Languages:** Java, Python, C/C++, SQL (Postgres), JavaScript, HTML/CSS, R  
**Frameworks:** React, Node.js, Flask, JUnit, WordPress, Material-UI, FastAPI  
**Developer Tools:** Git, Docker, TravisCI, GCP, VS Code, Visual Studio, PyCharm, IntelliJ, Eclipse  
**Libraries:** pandas, NumPy, Matplotlib

## CERTIFICATIONS

<b>AWS Machine Learning</b>	<a href="#">Link</a>
<b>AWS Cloud Foundations</b>	<a href="#">Link</a>
<b>Postman API</b>	<a href="#">Link</a>
<b>PCAP-Programming Essentials in Python</b>	<a href="#">Link</a>
<b>Cybersecurity Essentials</b>	<a href="#">Link</a>
<b>Introduction to Cybersecurity</b>	<a href="#">Link</a>

## ACHIEVEMENTS

**Solved 200+ coding questions on LeetCode**  
**Contributor / GSSOC'24**  
**Qualified for the final round of HackNight, a competitive coding event organized by BlackRock.**  
**Winner of Labyrinth, a premier tech event hosted by the Backslash Society.**