

# Saransh Gautam

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## EDUCATION

<b>National Institute Of Technology Kurukshetra</b> <i>Bachelor of Technology - Information Technology; CGPA: 9.2540</i>	Kurukshetra, India <i>July 2019 - June 2023</i>
<b>Jawahar Navodaya Vidyalaya Bundi</b> <i>Senior Secondary; Percentage: 92.8</i>	Bundi, Rajasthan <i>April 2018 - March 2019</i>
<b>Jawahar Navodaya Vidyalaya Jaipur</b> <i>Secondary; CGPA: 10.0</i>	Jaipur, Rajasthan <i>April 2016 - March 2017</i>

## SKILLS

Languages	C/C++, Java, SQL, Python
Frameworks	Springboot, Django, ReactJS, Git/Github, Bootstrap
Technical Skills	Database Management, Computer Architecture, Object Oriented Programming (OOPS)
Tools	Jenkins, Splunk, Urban Code Deploy (UCD), Autosys, Sonarcube

## EXPERIENCE

<b>Wells Fargo</b> <i>Software Engineer (Full-time)</i>	1 year <i>Aug 2023 - Present</i>
<ul style="list-style-type: none"><li>Product - System of records for FX trades</li><li>Improved code functionality, boosting performance by 20 %.</li><li>Developed 100+ automation test cases using cucumber framework, enhancing coverage by 30%.</li><li>Migrated 10+ jobs from automation based triggers to API based triggers.</li><li>Upgraded 3 projects from JDK11 to JDK17, and 2 from spring to springboot.</li></ul>	
<b>Wells Fargo</b> <i>SDE Intern (Full-time)</i>	3 months <i>May 2022 - July 2022</i>
<ul style="list-style-type: none"><li>Product - Trading Platform Suggestion</li><li>Spearheaded the incorporation of yfinance for providing comprehensive market analysis using 15 indicators.</li><li>Generated 50+ unit test cases with django.test, covering 65% of backend logic and microservices.</li></ul>	
<b>Bold Finance</b> <i>SDE Intern (Full-time)</i>	4 months <i>Jan 2022 - April 2022</i>
<ul style="list-style-type: none"><li>Product - Mobile Application for jewellers for creating and submitting gold loans.</li><li>Build 20+ APIs for better user experience.</li><li>Designed core functionality and interest calculation logic, optimizing production code within 2 weeks, improving efficiency by 20%.</li><li>Directed and executed backend tests, increasing reliability by 30%.</li></ul>	

## PROJECTS

<b>AI Based SaaS Platform</b>   <i>NextJS, Springboot, MongoDB</i>	July 2024
<ul style="list-style-type: none"><li>Architected a scalable AI-based SaaS platform, leveraging third-party APIs to deliver advanced AI capabilities.</li><li>Integrated secure payment processing using Stripe, ensuring reliable and efficient transactions for users.</li><li>Implemented robust user authentication with Clerk, maintaining high standards of security and user privacy.</li></ul>	
<b>Event Manager</b>   <i>ReactJS, Springboot, H2 database</i>	Mar 2024
<ul style="list-style-type: none"><li>Designed an event management web app that streamlines event planning, from initial conception to execution.</li><li>Implemented robust features for attendee management and resource allocation to improve event logistics.</li></ul>	
<b>WF Bank Application</b>   <i>ReactJS, Springboot, MySQL</i>	Sept 2023
<ul style="list-style-type: none"><li>Led and developed a full-stack web application simulating core banking functionalities</li><li>Implemented core user management functionalities, including email verification and 2 factor authentication.</li></ul>	

## ACHIEVEMENTS

Global Hackathon: 2024   Qualified for second round for Global Hackathon 2024 (inside Wells Fargo)  
Google Kickstart - 2022   Global Rank 3159 (till round C).