

# Saransh Gautam

 [github.com/saranshgautam](https://github.com/saranshgautam)  [linkedin.com/in/saranshgautam](https://linkedin.com/in/saranshgautam)  [saranshgautam24@gmail.com](mailto:saranshgautam24@gmail.com)  +91 70734-12759

## 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>Program Associate (Full-time)</i>	<i>Aug 2023 - Present</i>
<ul style="list-style-type: none"><li>Product System of records for FX related trades</li><li>Backend - Springboot Improved code functionality, boosting performance by 20 %.</li><li>Test automation - Cucumber Developed 100+ test cases, enhancing coverage by 30%.</li></ul>	
<b>Wells Fargo</b> <i>SDE Intern (Full-time)</i>	<i>2 months May 2022 - July 2022</i>
<ul style="list-style-type: none"><li>Project Trading Platform Suggestion</li><li>Backend - Django Integrated yfinance module for indicators like MACD, RSI and Bollinger Bands and other market indices.</li><li>Unit Testing Developed 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>	<i>4 months 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>Backend - Springboot Build 20+ APIs for better user experience.</li><li>Low Level Design Designed core functionality and interest calculation logic, optimizing production code within 2 weeks, improving efficiency by 20%.</li><li>Unit Testing Developed and executed backend tests, increasing reliability by 30%.</li></ul>	

## PROJECTS

<b>Event Manager</b>   <i>ReactJS, Springboot, H2 database</i>	<i>14-15 March 2024</i>
<ul style="list-style-type: none"><li>Team project for the Global Hackathon 2024 under Wells Fargo.</li><li>Developed an event managing web app for planning events and related functionalities</li><li>Integrated functionalities like attendance, meeting room booking etc.</li></ul>	
<b>Banking solution</b>   <i>ReactJS, Springboot, MariaDB</i>	<i>Aug - Sept 2023</i>
<ul style="list-style-type: none"><li>Developed a full-stack web application with a team to demonstrate banking functionalities</li><li>Experimented with smtp email sending</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).
Reply Challenge - 2021	Global Rank 231.