Saransh Gautam

😱 github.com/saranshgautam 🛅 linkedin.com/in/saranshgautam 💌 saranshgautam24@gmail.com 🎚 +91 70734-12759

EDUCATION

National Institute Of Technology Kurukshetra

Bachelor of Technology - Information Technology; CGPA: 9.2540

Jawahar Navodaya Vidyalaya Bundi

Senior Secondary; Percentage: 92.8

Jawahar Navodaya Vidyalaya Jaipur

Secondary; CGPA: 10.0

Kurukshetra, India

July 2019 - June 2023

Bundi, Rajasthan

April 2018 - March 2019

Jaipur, Rajasthan

April 2016 - March 2017

Aug 2023 - Present

SKILLS

C/C++, Java, SQL, Python Languages

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

Wells Fargo

Program Associate (Full-time)

• Product System of records for FX related trades

• Backend - Springboot Improved code functionality, boosting performance by 20 %.

• Test automation - Cucumber Developed 100+ test cases, enhancing coverage by 30%.

2 months Wells Fargo May 2022 - July 2022

SDE Intern (Full-time)

• Project Trading Platform Suggestion

• Backend - Django Integrated vfinance module for indicators like MACD, RSI and Bollinger Bands and other market indices.

• Unit Testing Developed 50+ unit test cases with django.test, covering 65% of backend logic and microservices.

Bold Finance 4 months

SDE Intern (Full-time)

Jan 2022 - April 2022

Mobile Application for jewellers for creating and submitting gold loans

• Backend - Springboot Build 20+ APIs for better user experience.

- Low Level Design Designed core functionality and interest calculation logic, optimizing production code within 2 weeks, improving efficiency by 20%.
- Unit Testing Developed and executed backend tests, increasing reliability by 30%.

PROJECTS

Event Manager | ReactJS, Springboot, H2 database

Mar 2024

- Team project for the Global Hackathon 2024 under Wells Fargo.
- Developed an event managing web app for planning events and related functionalities
- Integrated functionalities like attendance, meeting room booking etc.

Employee Management Platform | ReactJS, Springboot, MySQL

Dec 2023

- Developed a dashboard application for admins to manage employees records.
- Streamlined processes for adding, removing, and editing employee records.

WF Bank Application | ReactJS, Springboot, MySQL

Sept 2023

- Developed a full-stack web application with a team to demonstrate banking functionalities
- Experimented with smtp email sending

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.