Chirag Taneja

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Education

JIMS Engineering Management Technical Campus	Expected August 2026
Bachelor of Technology in Computer Science	*Greater Noida, Uttar Pradesh*
Sanatan Dharam Public School	2022
Central Board of Secondary Education	*New Delhi, Delhi*

Experience

Google Code-In	2018 and 2019

Open Source Contributor
- Contributed to open-source projects for organizations like OpenWISP and TensorFlow.
- Improved test coverage and wrote test cases to ensure code reliability and quality of OpenWISP Radius.
- Enhanced the robustness of token authentication in the Django-freeradius project.
- Added validation steps to the Food101 dataset, ensuring data consistency and accuracy.

Projects

Expense tracker | *React.js, Spring Boot and Hibernate*
- Developed a full-stack expense tracker system with Spring Boot and Hibernate. Implemented CRUD operations for user's budget and investment data and used MySQL for persistence.

Real-time Chat Application | *Spring Boot, WebSocket*
- Created a real-time chat application using WebSocket in Spring Boot for real-time communication between two users.
- Implemented a user Authentication.

Hotel management | *Spring Boot, React.js*
- Developing a hotel management system where user can access rooms based on their booking details. Users can log in/Register and check their booking details and room availability.

Technical Skills

Languages: Java, Python, Javascript
Technologies: React.js, Django, Flask, Spring Boot, Hibernate, TensorFlow, Bootstrap
Tools: Git, Maven, Docker, Postman, MySQL

Achievements

- Selected as one of the 108 finalists from over 26 countries for Google Code-In 2018.

Certifications

- The complete JavaScript Course: From Zero to Expert by Sara Academy

- Spring boot 3, Spring 6 hibernate for beginners by Chad Derby

Extracurricular Activities

- Actively participating in college hackathons and capture-the-flag (CTF) events.

- Solved and exploited multiple vulnerable machines on TryHackMe and VulnHub