## SARTHAK KANER

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#### **Education**

Indraprastha Institute of Information Technology (IIIT), Delhi	2023 - present
Computer Science and Engineering   CGPA: 8.32	
Bajaj Institute of Technology, DBATU University(Lonere), India	2018 - 2022
Computer Engineering   CGPA: 9.06	
New Arts, Commerce and Science College, Maharashtra	2017 - 2018
HSC (Class XII), Percentage: 87.67	
Agragami High School, Maharashtra	2015 - 2016
• SSC (Class X), Percentage: 95.80	

## **Projects**

# Book Social Network | Technologies Used - Angular, Spring Boot, MySQL

Jan,24 - May,24

- Developed a full-stack application using Spring Boot 3 and Angular for user registration, secure email validation, and comprehensive book management
- Developed and integrated comprehensive book borrowing and returning functionalities, enhancing user experience by decreasing processing time for availability checks to under two seconds while ensuring compliance with REST API best practices.

## Smart Contact Manager | Technologies Used - Spring Boot, MySQL, JavaScript

Aug,23 - Nov,23

- Designed and Deployed a Spring Boot and Angular-based contact management application with secure login, role-based access, and CRUD operations for managing contacts.
- Integrated Docker for containerized deployment

# University ERP System | Technologies Used - Core Java

Sep,21 - Jan,22

- Implemented a university ERP system in Java to manage student records, faculty assignments, course schedules, and grades tracking.
- Included role-based access for students, faculty, and administration.

## **Internships**

#### Java Full Stack Intern | Wipro Limited

Apr,22- Jul,22

- Developed a secure e-commerce application using Angular and Spring Boot.
- Enhanced user authentication and authorisation features, adhering to CRUD principles and ensuring secure access to application resources.

# Web development Intern | Cloud Counselage, Pvt Ltd

Mar,20 Jun,20

- Built a real-time help and support chat-app using Socket.io for responsive communication.
- Utilised Node.js for its non-blocking, event-driven architecture to efficiently handle multiple simultaneous user interactions.

#### **Skills**

**Programming Language** Java, Python, C++, C, JavaScript

**Tools and** Spring Boot, Angular, Git, SQL, NLP, Bootstrap, HTML, CSS, Streamlit, Node, Bash,

Technologies Docker, CI/CD

#### **Awards and Achievements**

- secured AIR-2042 in GATE 2023 with 97.50 percentile (<u>scorecard</u>)
- Achieved the Leetcode 200 Badge in 2024 and 100 Badge in 2022 for problem-solving
- Inspire STEM Scholarship recipient for top 1% academic achievement in 12th grade.

## **Coding Profiles**

- Leetcode 1617 rating (MAX) | Top 20 % | solved more than 500 questions
- Codechef 1490 rating (MAX) | solved more than 200 questions
- HackerRank 5 stars at problem solving | solved more than 150 questions

# **Positions of Responsibility**

<ul> <li>Te</li> </ul>	aching Assistant - COA, DBMS, Advance Programming (Java), IIIT Delhi	Aug,23 - Present
<ul> <li>St</li> </ul>	udent Council Representative, M.Tech, IIIT Delhi	May,24 - Present
<ul> <li>St</li> </ul>	udent Convenor, Convocation Committee, IIIT Delhi	Mar,24 - Present
• Pu	ıblic Relations Head, TNP cell, BIT Wardha	Jan,20 - Jun,21
<ul> <li>Co</li> </ul>	p-editor, English Section, Annual College Magazine, BIT Wardha	Dec,20 - Jul,21