

# ARYA CHAUHAN

## JAVA FULL STACK ENTHUSIAST

Passionate about Java full stack development with a hunger to learn and grow.  
Eager to dive into real-world projects and contribute with fresh perspectives.

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Kalyan, Maharashtra, India

## EDUCATION

### M.Sc. IT.

B.K. Birla College of Arts, Science and Commerce, Kalyan

06/2022 - Present

### B.Sc. IT.

B.K. Birla College of Arts, Science and Commerce, Kalyan

06/2019 - 08/2022 CGPA - 9.85

### HSC (12th)

B.K. Birla College of Arts, Science and Commerce, Kalyan

06/2018 - 03/2019 Percentage - 65.38

### SSC (10th)

B.K. Birla College of Arts, Science and Commerce, Kalyan

06/2016 - 03/2017 Percentage - 92.80

## PROJECTS

### Blood Bank Management

(Client-Server) Model Web Application (01/2024 - 02/2024)

- Created a loosely coupled web application that enables users to search and make blood request to blood banks and donors, and includes an admin interface for managing CRUD operations on blood banks, donor and users.
- Integrated RESTful APIs in Spring Boot for smooth interaction between the frontend and backend.
- Utilized Technologies: Spring Boot, Java, MySQL, Angular, HTML, CSS, Bootstrap, TypeScript.
- Github Link: <https://github.com/Arya200129/BloodBankManagement-Sprint2>  
<https://github.com/Arya200129/BloodBankManagement-Sprint2-FrontEnd>

### Hotel Management System

Backend system (01/2024 - 01/2024)

- Created a backend system for hotel management with SpringBoot
- Established RESTful APIs to enhance information retrieval efficiency
- Provided features for user registration, login, account deletion, hotel booking, access to booking details, and cancellation of bookings
- Linked with a database for effective data storage and retrieval
- Employed Spring Boot, MySQL, and Postman as the technologies used

### Landing Page

Landing page (10/2023 - 10/2023)

- Developed the basic structure of the landing page with HTML, incorporating a basic navigation bar, homepage, body section, and signup page.
- Enhanced the HTML layout with CSS styling and linked the CSS file to the HTML file.
- Implemented JavaScript code to add interactivity by displaying the navigation bar as a sliding menu on small screens and incorporating an Image slider.
- The technologies utilized include HTML, CSS, and JavaScript.
- Github Link: <https://github.com/Arya200129/Octanet-Task-1-Landing-Page>

## SKILLS

- Programming Languages:** Java, Python
- Web Development:** HTML5, CSS, Bootstrap5, Javascript, Typescript
- Frameworks:** Spring Boot, Angular
- Database Management:** MySQL
- IDE & Tools:** Eclipse, Jupyter Notebook
- Miscellaneous:** Version Control(Git)

## CERTIFICATIONS & COURSES

### NSDC's Java Full Stack Development Course - Anudip Foundation

(11/2023 - 03/2024)

Participating in an intensive IT training program covering coding, programming, professionalism, persistence, and essential behavioral skills. The course includes Core Java, Spring Boot, Angular, and key web development topics.

### TCS iON Career Edge - Young Professional

(07/2023 - 10/2023)

Training in communication, soft skills, presentation, resume writing, and etiquette to improve personality development.

### Research Paper Publication: Rapid Growth of Over The Top(OTT) Platforms and its Impact During Lockdown

(07/2021 - 08/2021)

Published by IJRSET with an Impact Factor of 7.569.