

# Avtar Singh

CS Student | Full Stack Developer

## PROJECTS

### TRAVELLING PROJECT

18 May 2022  
- 24 May 2022

Implements Connection of web application to database

- Comes up with quicker request and response structure.
- Worked as a team leader.
- Stack Used - Frontend - HTML , CSS , Javascript , Backend - Java , Spring MVC , MySql
- Client can book , view and checkout for physical hotels.
- Github: <https://github.com/TheAvtarSingh/travellingProject>

### BLOOD DONATION MANAGEMENT

25 Dec 2021  
- 05 Jan 2022

WEB Application deals with practical blood management

- A Structured Workflow in arranging the data.
- Implemented 3-tier architecture in model.
- Able to perform all database operations.
- Stack Used - Java, HTML,CSS , MYSQL
- Details : [BloodDonation.pptx - Google Slides](#)
- Github: [TheAvtarSingh/BloodDonationManagementProject](#)

### E - COMMERCE (USING SPRING)

25 Apr 2021  
- 26 Apr 2022

Physical Ecommerce website replica

- Used Spring Boot integrated with Spring mvc.
- Implemented jdbc integration and file I/O.
- Merged with Cookies and Session Management.
- Stack Used - Spring+java, JSP, MYSQL
- Details : [E\\_Commerce.docx - Google Docs](#)
- Github: [TheAvtarSingh/NCUecommerceWebsite](#)

## EDUCATION

\*Bachelor of Technology in Computer Science - 2nd Year

Oct 2020- 2024

 The Northcap University , Gurugram

- Academic Excellence in Practical Implementation.
- Member of the Creator Garage (Society).

Senior Secondary

Oct 2018- 2020

 Vidya Mandir Public School , Faridabad

- Academic Excellence in All Subjects.
- Over 95% in Core Subjects.


 <https://theavtarsingh.github.io/>

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 @theavtarsingh

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## HOBBIES

Music Production

(DAW SOFTWARE - FLSTUDIO)

★★★★☆

Graphic Designing

(proficient on Canva and Adobe Photoshop)

★★★★☆

Video Production

(Sony Vegas Pro)

★★★★☆

## SKILLS

HTML , CSS , JAVASCRIPT ,  
BOOTSTRAP, SPRING MVC , WORDPRESS

## LANGUAGES

JAVA , C

## CERTIFICATIONS

AWS CLOUD  
JAVA (BASIC)