



PROFESSIONAL SUMMARY

A dynamic Full-Stack and DevOps Developer committed to engineering scalable, end-to-end solutions. I blend software expertise with operational efficiency, approaching every challenge with confidence to deliver high-quality systems that drive organizational success.

KEY EXPERTISE

Java, JavaScript, React.js, Node.js, Express.js, MongoDB, Cloud Computing, DevOps, JIRA, Postman

EDUCATION

DIT University, Dehradun

2022 - 2026

B.Tech. - Computer Science & Engineering, Full Stack and DevOps | CGPA: **8.21 / 10**

St. Theresa Senior Secondary School, Haldwani

2022

12th | CBSE | Percentage: **86.80 / 100**

St. Theresa Senior Secondary School, Haldwani

2020

10th | CBSE | Percentage: **88.40 / 100**

PROJECTS

CreateMart

Mentor: Individually designed

Key Skills: ReactJS, NodeJS, Express.js, MongoDB, Chakra UI, Vite

Project Link: <https://github.com/jasmine1711/CreateMart>

Developed a website that allows users to create customized products as per their needs. The products can be displayed on the platform and removed anytime with ease, giving full flexibility and control to the user.

AETHER -Your Digital Wardrobe

Mentor: Individually Designed

Key Skills:

JavaScript, MERN Stack, Tailwind CSS, CSS, Authentication (JWT, bcrypt), AI Assistant Integration, Chatbot Development, RESTful API, GIT, Postman

Project Link: <https://github.com/jasmine1711/AETHER/tree/main>

AETHER – Your Digital Wardrobe is a full-stack e-commerce application for clothing, offering a responsive design, secure authentication, and shopping cart with payment integration. The platform features a dynamic product catalog curated by vintage and pop-culture themes, along with an AI-powered assistant and chatbot that provides personalized outfit recommendations based on body type and style preferences. Development workflows followed standard best practices to ensure reliability and scalability.

Virtual Bookstore

Mentor: Individually Designed

Key Skills: Java, Thyme Leaf, Maven, H2, Spring Boot, Spring MVC, Spring Security

Project Link: https://github.com/jasmine1711/Virtual_Bookstore

The Virtual Bookstore is a full-featured e-commerce web application developed using the Spring framework. Traditional bookstores face limitations in accessibility and inventory. This project addresses those needs by creating a user-friendly virtual platform that provides both a wide selection and a curated, engaging shopping experience.

The goal is to provide a seamless digital space for users to explore, search, select, and purchase books securely.

ASSESSMENTS / CERTIFICATIONS

Programming with JavaScript

Advanced React

Back-End Developer

Version Control

Git & GitHub

Cloud Computing

POSITIONS OF RESPONSIBILITY

Member of Career Development Cell (CDC)

A dedicated member of the Career Development Cell, focused on enhancing student employability through strategic workshops, industry networking, and mentorship.

Member of Technical Team

Ensured the stability of the Youthopia fest website by conducting API testing and managing the event as a key member of the Technical Committee.

CO-CURRICULAR ACTIVITIES

- Anchoring

EXTRA CURRICULAR ACTIVITIES

- Dance
- Badminton

PERSONAL INTERESTS / HOBBIES

- Color theory
- Writing
- Music

WEB LINKS

- GitHub - <https://github.com/jasmine1711>
- Personal - <https://portfolio-2-kappa-liard.vercel.app/>

PERSONAL DETAILS

Gender: Female

Marital Status: Single

Current Address: Clock Tower, Dehradun, Uttarakhand, India
- 248001

Date of Birth: 17 Mar 2005

Known Languages: Hindi, English, Kumaoni

Permanent Address: Dehradun, Haldwani, Uttarakhand, India - 263139

Phone Numbers: +91-9368280152, +91-7302340425

Emails: 1000018286@dit.edu.in , tanushreenayal17@gmail.com