



## PROFILE SUMMARY

- ✓ **Objective:** To leverage my technical proficiency to contribute to the development of innovative and high-quality software solutions within a dynamic team environment while enhancing my skill-set and grow as a developer
- ✓ Passionate learner in MERN stack development, aspiring & practicing to build full-stack web applications
- ✓ Trained in **React, Node.js, Express.js & MongoDB**- creating responsive interfaces & integrating APIs

## EXPERIENCE

### Web Developer

#### Virtual Labs, IIT Roorkee

May 2024 to July 2024

- Developed an Electrical Circuit Design Lab, enabling simulations for cross-departmental use
- Built interactive and intuitive simulations using HTML, CSS, JavaScript, jsPlumb, Bootstrap & Sweetalert
- Engineered multiple experiments like motor control circuits, logic gates & relay switching mechanisms

### Campus Executive

#### E-Cell, IIT Bombay

July 2023 to Jan 2024

- Spearheaded institute level initiatives in collaboration with IIT Bombay's E-Cell to promote entrepreneurship
- Organized workshops & events to foster innovation among aspiring entrepreneurs

## ACADEMIC QUALIFICATIONS

Year	Degree	Institute	Performance
2026	B-Tech (Data Science)	JIET, Jodhpur	9.8 CGPA
2022	Senior Secondary	LDM Public School, Jodhpur	89.8%
2020	Secondary	LDM Public School, Jodhpur	74.6%

## ACHIEVEMENTS AND AWARDS

- Overall **Branch Topper** in B-Tech at JIET, Jodhpur
- **Reliance Foundation Scholar**, Reliance Foundation
  - ◆ Honoured to be selected from 58,000 applicants. A prestigious scholarship signifies academic excellence, leadership & community service
  - ◆ Profoundly benefited from leadership workshops, community projects & networking opportunities
- **Founder/Coordinator**, JIET Entrepreneurship and Start-Up Cell (JESC)
  - ◆ Established JESC from scratch. Currently driving programs to cultivate a culture of innovation and entrepreneurship among fellow colleagues
  - ◆ Coordinated events, invited leading entrepreneurs for mentorship sessions along with resource acquisition to support entrepreneurial projects

## SKILLS

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|--------------|--------------|-----------|
| ✓ React.js   | ✓ Java       | ✓ SQL     |
| ✓ JavaScript | ✓ Express.js | ✓ MongoDB |
| ✓ Node.js    | ✓ HTML       | ✓ CSS     |

## ACADEMIC PROJECTS

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- **e-Commerce Website (Forever e-com)**
  - ◆ Developed a responsive eCommerce platform with authentication, dynamic product catalogue and secure payments option
  - ◆ **Tools:** MERN Stack, Stripe, Razorpay, Cloudinary
  - ◆ **Features:** cart management, order tracking and admin dashboard
  - ◆ **Github link:** <https://github.com/muthalakshya/forever>
  - ◆ **Website link:** <https://forever-frontend-kfcd.onrender.com/>
- **Banking Website**
  - ◆ Single page layout of banking website
  - ◆ **Tools:** React, Tailwind, HTML & CSS
  - ◆ **Link:** <https://lakshya-mutha.netlify.app/>
- **Netflix clone**
  - ◆ Single page layout of the Netflix website
  - ◆ **Tools:** React, Tailwind, HTML & CSS
  - ◆ **Link:** <https://luxury-travesseiro-068786.netlify.app/>

## CERTIFICATIONS

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- Meta Front-End Developer Specialization, Coursera
- Certificate of completion - SQL, 365 Data Science
- Core Java, Open Innovations Lab
- Certificate of completion - Introduction to Data and Data Science, 365 Data Science
- Certificate of completion - Product Management for AI & Data Science, 365 Data Science
- Innovation, Business Models and Entrepreneurship, NPTEL
- Top 10% Global Talent, The Talent Games

## LANGUAGES

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- English and Hindi

## REFERENCES

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- Available on request