

## Praful Mathad

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## PROFESSIONAL SUMMARY

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Enthusiastic and detail-oriented Information Science and Engineering student with a strong foundation in software development and a keen interest in front-end technologies. Proficient in HTML, CSS, JavaScript, and modern frameworks like React.js, with hands-on experience in building responsive and user-friendly web interfaces. Passionate about creating seamless digital experiences through clean and efficient code. Eager to contribute to dynamic development teams and continuously learn emerging tools and best practices in front-end development.

## TECHNICAL SKILLS

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**Programming Languages:** Core Java, HTML, CSS, JavaScript, Basic knowledge on Spring boot.

**Frameworks and Libraries:** React JS.

**Databases:** MySQL.

**Operating Systems :** Windows, Linux

**CI/CD Tools :** Github

## EXPERIENCE

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Intern | CODSOFT

February – March 2024

- Developed and maintained front-end components of a B2C e-commerce website using React.js and Tailwind CSS.
- Collaborated in Agile teams and utilized GitHub for CI/CD pipelines.
- Gained experience in client-side programming and Core Java.
- Hands-on experience with MySQL and introductory exposure to MongoDB for backend operations.

## EDUCATION

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Institution	University - Degree	Year	Percentage/CGPA
JSS Academy of Technical Education,Bangalore	Visvesvaraya Technological University- Information Science & Engineering	August 2022-Present	CGPA - 7.8 ( till 4th sem)
JSS RSH PU Science College,Dharwad	Karnataka PU Board - Science	June 2020 - August 2022	Percentage – 67.16%
Basel Mission School	Karnataka State Board(KSEEB)	June 2019- June 2020	Percentage – 73.28%

## PROJECTS

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### ECommerce Platform

Designed and implemented an e-commerce platform using Java, Spring Boot, and React. The platform supported user registration, product listing, shopping cart, order placement, and payment processing. Integrated third-party payment gateways and implemented search and filter functionalities.

## **Bus Ticket Booking System**

Developed a DBMS-based Bus Ticket Booking System. The backend is powered by Java Spring, connected to a MySQL database. Users can search buses, book tickets, and manage their bookings efficiently.

## **Carbon Footprint Calculator**

Built a web application using ReactJS, Java, HTML, CSS, and MongoDB to estimate carbon emissions from daily activities. Calculated individual and product-level CO2 footprints based on user inputs and predefined emission factors.

Promoted environmental awareness by providing personalized insights to encourage sustainable habits.

## CERTIFICATIONS

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**Introduction to modern AI** by Cisco

**Networking Basics** by Cisco

**JavaScript Basics** by HackerRank

## LANGUAGES

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**Fluent:** English, Kannada, Hindi

**Beginner:** Marathi

## EXTRA-CURRICULARS

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**ESports Event Head**, Department Fest – JSS Academy of Technical Education

Planned and executed the e-sports segment of the departmental fest, including a BGMI tournament with over 50+ participants. Managed end-to-end operations including registrations, match scheduling, and fair play enforcement. The event was praised for its seamless coordination and high student engagement.