

# PALLAVI KUMARI

DSA | JAVA | FRONTED-DEVELOPMENT

## PROFESSIONAL SUMMARY

Dynamic 2nd-year B.Tech student at JSSATE, striving to bring strong expertise in data structures and algorithms (DSA), and React.js to a challenging front-end developer role. Keen to contribute innovative coding solutions and enhance user experience in a progressive organization.

## PROJECTS

### Todo App | Owner

Noida, India, Mar 2024 to Apr 2024

a user-friendly Todo app via React.js and Bootstrap Used React-js HTML and CSS to fashion responsive UI. bolstering cross platform usability Boosted functionality with proficient state management, hamesising React hooks and context AP Skill Developed HTML | CSS | React-je Bootstrap React-icons

### Myntra-Clone | Owner

Noida, India, May 2024 to Jun 2024

- Developed a responsive e-commerce website (Myntra clone) with React.js and JavaScript, improving shopping UX and achieving 95%+ user satisfaction.
- Crafted the website layout using HTML/CSS to enhance visual appeal, navigation, and mobile responsiveness, ensuring a seamless experience on all screen sizes.
- Integrated dynamic interactivity with React.js and JavaScript, boosting website functionality and delivering a 20% faster load time and increased user engagement.
- Skills-Developed : React-js | Html | CSS | Java-script | Bootstrap

### Social-Media App | Owner

Noida, India , Aug 2024 to Sep 2024

- Developed a Social Media App UI with React and Bootstrap .
- Optimized the app with advanced React hooks, improving performance by 65%.
- Managed app state using React Context and React prompts for efficient data flow across 5 components.
- Handled user input and maintained app-wide state using React's tools to ensure smooth interactions and functionality.

Skills Developed: React.js, Bootstrap, React-icons.

## ACHIEVEMENTS

- Received a merit a certificate for top 1% among half a million participants in Naukri Young India Tourks.
- Achieved impressive JEE Mains rank and secured full fee-waiver for college.

## WORK EXPERIENCE

### Internship on Ai |

**AICTE Transformative Learning with TechSaksham – A joint CSR initiative of Microsoft & SAP**

Noida, India , Nov 2024 to Dec 2024

- AICTE Internship on AI: Transformative Learning with TechSaksham – A joint CSR initiative of Microsoft & SAP .
- Implementation of chatbot using nlp and Learning different Ai Tools.

## CONTACT

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in <https://www.linkedin.com/in/pallavi-singh-8241a7255>

🌐 <https://github.com/pallavi-2303>

## EDUCATION

**B.Tech in Computer Science | Jss Academy of Technical Education**

Noida, India, Oct 2023 to Sep 2027

Grade – 8.72 CGPA(first-year)

**Class-12R.K Modern School**

Noida, India, Jul 2020 to Apr 2022

Grade – 91%

**Class-10Yash Memorial School**

Noida, India, Nov 2024

Grade – 89%

## SKILLS

### • Data Structures And Algorithm

(DSA) : Proficient in solving problems and implementing data structures such as arrays, linked lists, trees, graphs, dp and sorting algorithms., Object-Oriented-Programming

### • Programming Languages :

JAVA(DSA), C, Java-Script

### • Fronted-Development : HTML, CSS,

Java-Script , Responsive-Design

### • Fame-Work And Tools : React-js,

React-icons, Git, Bootstrap

### • Backend : Node-js

### • Communication-Skills : fluent in

English (both reading and writing)

## AWARDS

25,000 cash price and a Tablet by District-Megisterate of Noida

2021-08-19

Rank 9th in the Gautam Buddha Nagar District, Noida in class 10th