

# PRADEESH

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## WORK EXPERIENCE & PROJECTS

### Early Prediction of Parkinson's Disease using Machine Learning (April 2023)

Developed a React.js interface, employing Python, TensorFlow, and OpenCV to predict early-stage Parkinson's Disease with 98% accuracy. Proficiently applied data analysis techniques, showcasing expertise in machine learning and web development.

### Online Video Conferencing Web Application (June 2022)

Created a user-friendly online video conferencing platform using React JS, Node.js, and WebSocket tech. Collaborated for seamless video streaming and messaging, gaining expertise in React JS and real-time communication technologies.

### Article Blog using MERN Stack (June 2023)

Developed a user-friendly Article Blog web app using the MERN stack. Featured comprehensive functionality, including user authentication and CRUD operations. Ensured scalability and responsiveness, showcasing proficiency in MERN full-stack development.

### Fully Customized E-Commerce Site (Apr 2022)

Led the end-to-end development of a dynamic e-commerce site using React.js and JavaScript. Implemented a highly customizable shopping experience, integrating secure payment gateways and robust product management functionalities. Demonstrated expertise in e-commerce development and UI customization.

## EDUCATIONAL BACKGROUND

### Dr.NGP Institute Of Technology ,Coimbatore

Bachelor's Degree in Computer Science and Engineering  
2019 - 2023

Cumulative GPA - 8

### Sri Jayendra Saraswathy Vidyalaya Matric Higher Secondary School, Coimbatore

Higher Secondary(HSC) - (2017 - 2019) percentage - 72.5%  
Seconodary(SSC) - (2016 - 2017) percentage - 89.8%

## PROFESSIONAL SUMMARY

Passionate developer with expertise in creating user-friendly websites and applications. Proficient in both front-end and back-end development. Skilled in Java programming and experienced in database management. Excited to take on new challenges, grow personally and professionally, and contribute to innovative projects.

## SKILLS

### Tech Stack:

- Front-end: HTML, CSS, JavaScript, React.js
- Back-end: Node.js, Express.js
- Programming: C, C++, Java
- Databases: MongoDB, SQL
- Tools: Visual Studio Code, GitHub, Eclipse
- Additional: Postman API for testing and debugging.

### Other skills:

- Self-motivated, fast learner, and adaptable to new technologies.
- Analytical thinking, problem solving, Attention to detail

## CERTIFICATIONS

- Certified Java (Codecademy)
- React JS (Udemy) - (<https://www.udemy.com/certificate/UC-2501b847-b8e6-449a-86c1-781062a32565>)
- HTML (Codecademy) - (<https://www.codecademy.com/profiles/PRADEESH/certificates/9eb0741e5ebef1f9f58a53bfac67d3a7>)
- Building Blog using MERN stack (Udemy) - (<https://www.udemy.com/certificate/UC7f95be57e-7637-4b9b-989c-547f2a186558>)
- AWS Academy Cloud Foundations - (<https://www.credly.com/go/p6gGqmKS>)