

# DURGASI SANKAR RAO

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📍 Paralakhemundi,

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DurgasiShankarRao

## CAREER OBJECTIVE

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Enthusiastic and detail-oriented undergraduate with a strong foundation in programming, web technologies, and problem-solving. Skilled in HTML, CSS, JavaScript, databases, and modern development workflows. Eager to contribute to software development by building efficient applications, optimizing performance, and learning advanced tools and frameworks. Committed to continuous improvement, clean coding practices, and delivering reliable solutions in collaborative engineering environments.

## EDUCATION

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### Sri Jagannath High School

Class - X

March 2020

- Completed Matriculation with 60% in Siddhamadanga, Odisha.

### Mahendra Junior College

Class - XII - M.P.C

March 2022

- Completed Intermediate with 66% in Pathapatnam, Andhra Pradesh.

### Centurion University of Technology and Management

B.Tech - ECE

March 2026

- Pursuing B.Tech in Electronics and Communication Engineering With a current CGPA of 8.5.

## PROJECTS

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### Employee Management System

**Tech Stack:** React.js, Node.js, Express.js, MongoDB, Vercel

- Developed a full-stack application to manage employee records with add, edit, delete, and view functionalities.
- Implemented RESTful APIs using Node.js and Express.js to connect frontend and backend seamlessly.
- Designed a responsive and interactive UI with React.js and deployed the project on Vercel.

### Fashion E-Commerce Application

**Tech Stack:** React.js, Node.js, Express.js, MongoDB, JWT Authentication

- Developed a responsive fashion e-commerce platform with product listing, search, and filter functionalities.
- Implemented role-based dashboards for customers and admins to manage products and orders efficiently.
- Integrated secure authentication and cart functionality for seamless user experience across devices.

### Advanced Weather Forecast Web

**Tech Stack:** HTML, CSS, JavaScript, OpenWeatherMap API

- Built a responsive web app that fetches and displays real-time weather data for user-specified locations.
- Handled API integration and dynamic content updates with error handling for invalid inputs.
- Enhanced user experience with intuitive UI and mobile-friendly layout.

## SKILLS

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- Programming Languages: Java, JavaScript, C, C++
- Frontend Technologies: HTML5, CSS3, JavaScript, React.js, Bootstrap / Tailwind CSS
- Backend & Frameworks: Node.js, Express.js, Java (Spring Boot)
- Databases: MongoDB, MySQL
- Cloud & Deployment: Vercel, Netlify, Render
- Tools & Technologies: Git, GitHub, VS Code, Postman, REST APIs, JWT Authentication
- IoT & Hardware (Basics): Arduino, ESP32, NodeMCU, Sensors

## CERTIFICATE

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- 16-Week Technical Training Program – Completed with GeeksforGeeks & CUTM (Paralakhemundi Campus)
- Full Stack Developer Internship – Completed & Certified by Cognifyz Technologies
- Data Structures and Algorithms using C for Placements – CodeTantra