

DURGA MAHESH KAMMAMPALLI

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Professional Summary

Computer Science graduate with hands-on experience in Java Full Stack Development using Spring Boot, React.js, and Node.js. Proficient in building RESTful APIs, implementing JWT authentication, and role-based access control. Eager to contribute to innovative software solutions in cloud, cybersecurity, and scalable web applications.

Technical Skills

Languages: Java, Python, JavaScript

Frontend: HTML, CSS, React.js, Tailwind CSS

Backend: Spring Boot, Node.js, Express.js

Database: MySQL, MongoDB, Oracle SQL

Tools: Git, GitHub, Postman, Maven, JPA, REST APIs

Cloud & Platforms: ServiceNow

Projects

Nest Finder – Full Stack Rental Property Web Application [Link](#)

Tech Stack: Java, Spring Boot, React.js, MySQL, Tailwind CSS, JWT

Developed a responsive web application for booking hostels, PGs, flats, and hotels.

- Built RESTful APIs for user registration, property listings, bookings, Wishlist, reviews, and contact forms
- Integrated role-based access control (Admin, Owner, User) using Spring Security and JWT
- Implemented image upload functionality and an admin dashboard for property analytics
- Designed modern frontend with React.js and Tailwind CSS

Doc Spot – Doctor Appointment Booking System [Link](#)

Tech Stack: MERN Stack (MongoDB, Express.js, React.js, Node.js), Tailwind CSS

Created a healthcare platform allowing patients to book appointments with doctors.

- Built dashboards for Admin, Doctor, and User with secure login and dynamic access
- Implemented appointment scheduling, availability management, and consultation status updates
- Developed secure API endpoints with token-based authentication
- Focused on clean UI and responsive design using Tailwind CSS

KDM All In One – Full Stack E-commerce Backend with Role-Based Access [Link](#)

Tech Stack: Java, Spring Boot, MySQL, Maven, JPA

Designed a reusable backend system combining various modules like authentication, user management, and basic utilities.

- Created a modular structure to support future expansion into microservices
- Used JPA for database access and implemented layered architecture (Controller, Service, Repository)
- Integrated JWT authentication and role handling
- Serves as a foundation for enterprise-grade backend systems

Certifications

- Certified System Administrator – ServiceNow (2025) [Link](#)
- Java Full Stack – Brain O Vision (2024) [Link](#)
- Micro-Certification: Flow Designer – ServiceNow (2024) [Link](#)
- Full Stack Development (MERN) Short-Term Internship-Smart –SmartBridge (2025) [Link](#)

Education

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| <ul style="list-style-type: none">B. Tech – Computer Science and Engineering
G. Pullaiah College of Engineering and Technology, Kurnool
CGPA: 8.3 | Aug 2023 – Jun 2026(expected) |
| <ul style="list-style-type: none">Diploma – Electronics and Communication Engineering
Brindavan Institute of Technology and Science
89.2% | Sep 2020 – April 2023 |
| <ul style="list-style-type: none">SSC – 10th Standard
Z.P.H. S Boys High School
85.7% | July 2019 – Aug 2020 |

Additional Information

Actively seeking roles in Software Development, Full Stack Development, and Cloud Computing.