

# Datla Sudeep Varma

MyPortfolio.com | LinkedIn |

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## CAREER OBJECTIVE

Passionate B.Tech CSE student with a specialization in Cloud Computing, dedicated to mastering full-stack web development. Eager to leverage technical skills in cloud infrastructure and modern web technologies to deliver innovative and scalable solutions. Seeking opportunities to contribute to dynamic projects and drive technological advancements.

## TECHNICAL SKILLS

**Programming:** Java, C

**Databases:** MongoDB, MySQL

**DevOps Tools:** Docker, Kubernetes, Jenkins, Terraform

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

**Platforms:** GitHub

**Frontend:** Html, Tailwind CSS, React.js

**Cloud Services:** AWS

## PROJECTS

### Sport Booking System

*React.js, Tailwind CSS, Node.js, MongoDB, GitHub*

Developed a full-stack sports turf booking application that allows users to seamlessly book slots for various sports like badminton, tennis, table tennis, volleyball, and turf football. The application features user authentication, real-time availability updates, secure payment integration, and an admin panel for managing bookings. Demo: [Click Here](#)

### Attendance Calculator

*HTML, CSS, Spring Boot, MySQL, Git*

Attendance Calculator using html, css and javascript for interactive web interfaces. Implemented features like real-time score calculation, and leaderboard functionality. Incorporated RESTful APIs for question management and used MySQL as the backend database. Demo: [Click Here](#)

### Doctor Appointment Booking

*React.js, Vite, Tailwind CSS, GitHub*

Developed a web-based Doctor Appointment Booking System that enables patients to book appointments with doctors online. The system includes two user roles: patients and admins (doctors/clinic staff). Patients can browse available doctors, select a convenient time slot, and confirm their appointment. Admins can manage appointments, approve bookings, and update availability. Demo: [Click Here](#)

## EDUCATION

### **KL Deemed to be University**

*B.Tech in CSE and Specialized in Cloud Computing*

CGPA:-8.57/10

Guntur, India

2021-2025

### **Sarada Educational Institutions**

*Intermediate In MPC*

Vijayawada, India

2019 - 2021

### **Sri Vijnana Vihara EM High School**

SSC

Vijayawada, India

2018 - 2019

## CERTIFICATIONS

- [AWS Certified Cloud Practitioner](#)
- [Red Hat Certified Enterprise Application Developer](#)
- [AWS Certified Solutions Architect](#)

## INTERESTS

- **Cloud and DevOps:** Passionate about designing scalable cloud infrastructures and automating deployments using CI/CD pipelines and cloud-native technologies.
- **Full Stack Web Development:** Enthusiastic about building dynamic web applications, utilizing modern frontend and backend frameworks for optimized user experiences.