# VALIVARTHI DEDEEP NAGENDRA VARMA

Hyderabad, Telangana

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### Education

#### MLR Institute of Technology

2021 - 2025

Bachelor of Technology in CSE-Data Science(CGPA of 8.43)

Telangana, India

Sarada Junior College

2019- 2021

Intermediate MPC(Aggregate: 86%)

Andhra Pradesh, India

S.V.V.(EM) High School

2019

SSC (GPA of 9.3)

Andhra Pradesh, India

## **Projects**

Schulen App | React Js, Mongo DB, Express JS, Node Js | Link | github

Developed a MERN stack Project Management System with features like chat, whiteboard, meetings, and community blogs; included recruiter tools to assess users based on skills, projects, and ratings.

VAgent | React Js, Mongo DB, Express JS, Node Js | Link | github

Developed a MERN stack web app that allows users to create projects, authenticate, and collaborate in real-time. Integrated Socket.IO for live chat between collaborators and Google Gemini API for AI-powered code and general responses. Enabled seamless project management with features like project creation, collaborator handling, and AI assistance.

PostBook | ejs, Node Js, Express, Mongo DB | Link | github

Crafted a platform where users can sign up or log in to create and customize content, offering an interactive experience for readers and writers. Users can effortlessly manage their posts, fostering creativity and engagement.

Library Management System | Java, React Js, MySQL, Spring Boot | link | github

A Library Management System in Java is a software application that helps manage book inventories, member records, and book issuance/returns efficiently. It streamlines library operations through a user-friendly interface using Java and JDBC for database connectivity.

#### Certifications

- Certified for the Course Completion in Introduction to Front-End Development offered by Coursera.
- Secured Certification in Programming with Java Script offered by Coursera.
- Accredited for course Completion in Version Control offered by Coursera.
- Accredited for course Completion in PCAP: Programming Essentials in Python offered by Cisco Network Academy.

#### Achievements

- Solved more than 250 problems across platforms like leetcode and hackerrank.
- $\bullet$  Organized a bootcamp on PowerBI as a member of squad club , MLRIT, 2022 .
- Has a four star badge in hackerrank for problem solving

## **Profile Links**

- Codechef
- Leetcode

#### Languages

Languages: Telugu, Hindi, English

# Technical Skills

Programming Languages: C++, Java, Python

Web Technologies: HTML, CSS, JavaScript, Tailwind CSS, EJS, React JS

Databases: SQL, MongoDB

Frameworks & Libraries: Node JS, Express JS