

# Taniki Bala Aditya

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## SKILLS

- **Languages:** C++, DSA, JavaScript, C, PHP
- **Frameworks:** HTML and CSS, Bootstrap, NodeJS, ReactJS
- **Soft Skills:** Time Management, Active Listening, Optimism, Team Player

## TRAINING

### CSE Pathshala

Jun 2024 – Jul 2024

- **About:** Completed MERN Stack training in Full Stack Web Development, learning how to develop dynamic frontends and manage databases with MongoDB
- Implemented frontend-backend integration.
- Designed responsive user interfaces with React.js
- **Tech stack used:** MongoDB, Express.js, React.js, Node.js

## PROJECTS

### CryptoSense:

Feb 2025 – Mar 2025

- Engineered a comprehensive cryptocurrency information platform providing real-time updates
- Integrated Redux Toolkit for efficient state management and API handling.
- Ensured a modern experience with Ant Design components.
- Tech: React.js, Node.js, Redux Toolkit, Ant Design.

### Weather Application:

Sep 2024 – Oct 2024

- Developed a responsive web application providing real-time weather information for any location.
- Displayed current weather conditions, forecasts, and other details based on user input or location
- Tech: HTML, CSS, Bootstrap, JavaScript frameworks, API

### Realtime Chat App:

Jun 2024 – Jul 2024

- Created a real-time messaging application built to facilitate seamless communication between users.
- Enabled efficient data storage and retrieval for chat logs with MongoDB.
- Implemented real-time messaging using WebSockets for instant communication.
- Tech: MongoDB, Express, React.js, Node.js

### Hospital Management System:

Feb 2024 – Mar 2024

- Configured a web-based system for managing hospital operations, developed to streamline administrative care tasks.
- Provided secure login and role-based access for doctors, patients, and admins.
- Included features for managing patient records, appointments, billings.
- Tech: PHP, SQL, HTML, CSS, JavaScript

## CERTIFICATES

- Cloud Computing – NPTEL Oct 2024
- Programming in C++: A Hands-on Introduction – Coursera Nov 2023
- Mastering Data Structures & Algorithms using C and C++ – Udemy Nov 2023

## ACHIEVEMENTS

- Participated in Hack-a-throne 1.0 Hackathon, gained hands-on experience in collaborative problem-solving and real-time coding.
- Served as Student Head of the Rotaract Club NGO, lead social initiatives and managing volunteer activities.

## EDUCATION

- **Lovely Professional University** Phagwara, Punjab  
Bachelor of Technology - Computer Science and Engineering; **CGPA: 7.09** Since August 2022
- **Sri Gayatri Junior College** Hyderabad, Telangana  
Intermediate; **Percentage: 88.6 %** April 2020 - March 2022
- **Vijetha Vidhyalaya** Hyderabad, Telangana  
Matriculation; **Percentage: 71.4%** June 2019 – April 2020