

# Akshay Kumar Reddy Nanobolu

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n-akshay-reddy

portfolio

## EDUCATION

### CMR Engineering College

B.E - Computer Science and Engineering - **CGPA - 8.12**

2021 – present

Hyderabad, Telangana

### Urbane junior college

2019 – 2021

TSBIE - Intermediate - MPC - **Percentage – 91.2%**

Hyderabad, Telangana

### Kendriya Vidyalaya No.2, Uppal

2009 – 2019

CBSE - High School - **Percentage - 84.8%**

Hyderabad, Telangana

## SKILLS

**Programming Languages :-** Python, Java, C++, C, JavaScript, TypeScript, HTML, CSS, Motoko(basics).

**Libraries/Frameworks :-** React, Node.js, Express, Mongoose, EJS, Material UI, Bootstrap, jQuery.

**Databases:-** MongoDB, SQL, PostgreSQL, MySQL.

**Coursework :-** Data Structures & Algorithms, Git, Blockchain.

## PROJECTS

### Order Up / React:-

Order UP is a web application with **Config-driven UI** developed using React.js. The app loads real-time live data from **Swiggy API** with enabled **location tracking**.

### SnapMap / MongoDB, Express, React, Node :-

Developing a web application where users can store pictures along with location details. The data is managed in a MongoDB database, with full **CRUD functionality** implemented through **REST APIs** using **MERN stack**.

### Pong Game / Python :-

pong game is similar to table tennis. You can control a paddle on one side of the screen, moving it up and down to hit a ball. You can play against another player who controls a paddle on the opposite side. The goal is to keep hitting the ball back and forth.

### DNOTES - Web3 Note-Taking Application / Internet Computer(BlockChain), React :-

DNOTES is a Web3 note-taking app built on the Internet Computer Blockchain, ensuring data persistence across renders. It allows users to add, edit, and delete notes with real-time validation, intuitive popup editors, and responsive design, enhanced by Material UI icons.

### To-Do-App / React :-

This To-Do App allows users to manage tasks by adding, marking them as complete, and deleting them. It includes an undo feature for deleted tasks. The app uses state management and provides basic functionality to manage tasks in a list format.

## ACHIEVEMENTS

**Smart Interviews :-** Secured a top 1% rank (16<sup>th</sup> out of 1450+) in a coding competition on advanced data structures. Reached the final phase of the Smart Coder course.

**Unstop Bootcamp :-** Out of over 6,500 students, I was selected in the top 3.7% for the Unstop bootcamp.

## STRENGTHS

Team Management, Active Participant, Problem Solving, Coding, Debugging, Quick Learner, Time Management, Self-Motivated, Critical Thinking.

## INTRESTS / HOBBIES

Playing Hockey, Running, Playing Football, Watching and Playing Cricket, GYM.

## CERTIFICATES

**Smart India Hackathon :-** Participation Certificate.

**Idea Presentation :-** Secured 3<sup>rd</sup> position.

**SmartInterview :-** Smart Coders.

## AWARDS

**Hockey:-** 2<sup>nd</sup> position in National level

**The Bharat Scouts & Guides:-** Selected for rashtrapati

**Taekwondo:-** 3<sup>rd</sup> position in state level.