

Karthik Chirukuri

karthik.chirukuri2005@gmail.com | (+91) 7981538772



## SKILLS

- ❖ **Programming:** Java, Data Structures & algorithms
- ❖ **Web Development:** HTML, CSS, JavaScript, React, Bootstrap
- ❖ **Backend Development:** Node JS, Express JS, Mongo DB, SQL
- ❖ **Other:** Git, TCP/IP, Linux, REST APIs, Network Security

## EDUCATION

- ❖ B.Tech in Computer Science & Engineering (IoT, Cyber Security & Blockchain)  
Dayananda Sagar Institutions, Bangalore  
**CGPA:** 8.52 | **Duration:** Dec 2022 – Aug 2026
- ❖ XII (BIEAP) | Narayana, N120 Batch **90.4% | 2022**

## EXPERIENCE

- ❖ **Full Stack Developer | Airbnb – Vacation Rental Platform (Personal Project)**  
Built a full-stack platform for listing and booking vacation rentals, connecting users with hosts. Implemented dynamic CRUD operations for 15+ listings using Mongo DB, Node.js, Express.js, React, and Bootstrap. Integrated Cloudinary for image uploads and used JWT for secure user authentication. ( [Deployment Link](#)) ( [github](#)) (Nov'24 – Feb'25)

## ACADEMIC PROJECTS

- ❖ **Tweeple – Instant Tweet Network ( [github](#) ) ( [Deployment Link](#) )**  
Built a social platform allowing users to post updates, follow others, and interact in real-time discussions. Implemented user authentication and dynamic tweet feeds using MySQL, Node.js, HTML, CSS, and JavaScript.
- ❖ **Zerodha – Stock Trading Platform Clone** (Backend is in progress)  
Created a responsive frontend replica of Zerodha's official website. Designed and built clean, user-friendly pages using HTML, CSS, and Bootstrap to showcase features like home, pricing, products, and sign-up flow.

## CERTIFICATIONS

- Data structures and algorithms – Apna College (Sigma 4.0), by Shradha Khapra
- ServiceNow – Certified Application Developer (CAD)
- Pragmatic Approach to Cyber Security – FutureSkills PRIME (Govt. of India), by NIELIT & C-DAC Hyderabad

## ACHIEVEMENTS / HOBBIES

- Participated in multiple hackathons and secured notable (runner up) rankings.
- Conducted and successfully managed college event in collaboration with Gaming Rivals, demonstrating teamwork and leadership.
- Solved 100+ question in Data Structures and Algorithms in Java. (Through NeoPat)