# KANCHUSTAMBHAM DHARANESH

#### **EDUCATION**

## B-Tech in Computer Science and Engineering

Vishnu Institute of Technology (VITB), Bhimavaram

**2021–Present** *CGPA: 8.54\** 

#### **Board of Intermediate Education**

Tirumala Junior College, Bhimavaram

**2019–2021**Percentage: 96.6%

## **PROFILES**

LinkedIn: linkedin.com/kanchustambham-dharanesh

LeetCode: leetcode.com/dharaneshk2003 Codechef: codechef.com/dharanesh123

HackerRank: hackerrank.com/dharaneshk2003

CodingNinjas: naukari.com/kanchustambham-dharanesh

## TECHNICAL SKILLS

Programming Languages: Python, Java, HTML, CSS, JavaScript, SQL

Technologies/Frameworks: React.js, React Native, Next.js, Node.js, Express.js, Bootstrap, Tailwind CSS

Web Development Tools: VS Code, Github, Github Desktop, Postman, Android Studio

Cloud/Databases: MongoDB, Firebase, Supabase, Convex

## **PROJECTS**

#### **Ticketer** | Next.js, Convex

- Project link ticketer
- Developed a seamless SaaS platform for event ticketing, streamlining reservations and ticket sales. Designed a user-friendly interface with real-time updates and scalable management for high-traffic events.
- Built a robust backend with **Convex** for real-time data synchronization, secure **APIs** for ticket management, and efficient handling of high-traffic scenarios using **Cron**.

#### Yelp-Camp | Bootstrap, EJS, Node.js

- Project link yelp-camp
- Designed an online website to discover campgrounds, share reviews, and experiences, with a focus on seamless exploration and feedback.
- Built a responsive interface using **Bootstrap** and **EJS** to browse, create, and review campgrounds with a clean, mobile-friendly design.
- Implemented a **RESTful API** with **Node.js** and **Express**, incorporating user authentication, **CRUD** operations for campgrounds, and review management. Stored data in **MongoDB** and managed image uploads using **Cloudinary**.

### Business-Directory | React-Native, Firebase

- App link business-directory
- Developed an interactive mobile app that lets users explore various business fields, create and grow their businesses, and receive client reviews to foster growth.
- Utilized **Firebase** for real-time database management and **Clerk** for secure authentication and hosting, enabling dynamic updates and instant data synchronization.

## **CERTIFICATIONS**

- Udemy: The Web Developer Bootcamp 2024 [Certificate]
- Coursera: Java Programming: Solving Problems with Software [Certificate]
- Coursera: Programming for Everybody (Getting Started with Python) [Certificate]
- HackerRank: SQL(Basic) [Certificate]

# **ACHIEVEMENTS**

- Achieved a **5-star** Code Badge in **Python** on HackerRank, demonstrating expertise in problem-solving and proficiency in coding challenges.
- Earned a 4-star Code Badge in Java on HackerRank, reflecting proficiency in coding challenges and problem-solving.
- Secured a global rank of 1828 in CodeChef Starters 131, reflecting strong problem-solving skills and competitive programming expertise.
- Obtained a Achiever Badge in Coding Ninjas.