# Karthika Bingi

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**in** karthikabingi

Portfolio

Hyderabad, India

#### **EDUCATION**

# BTech in Computer Science and Engineering

2020-Present

Gokaraju Rangaraju Institute of Engineering and Technology, Hyderabad

**CGPA - 9.59** 2018-2020

SR Junior College, Nizamabad

**IPE - 97.5%** 

#### **PROJECTS**

Intermediate

#### Class Library | Live | Code

- Developed a MERN stack web application which can be used to upload, store, display and delete pdfs of various subjects involved in syllabus.
- Used multer-a node. js middleware for uploading files and JWT Authentication for user authentication.
- Tech Stack: ReactJS, NodeJS, ExpressJS, MongoDB, HTML, CSS, Javascript.

#### Code Farm | Live | Code

- Developed a coding platform where users can login and submit their solutions for a problem.
- Used ExpressJS, NodeJS, MongoDB for backend and ReactJS for frontend.
- Operations like User Authentication are integrated to the application using JWT Authentication.
- Tech Stack: ReactJS, NodeJS, ExpressJS, MongoDB, HTML, CSS, Javascript.

### Art blogging Web Application | Live | Code

- Built a Full Stack Art blogging web application.
- Allows users to upload videos of different categories of art and share with their friends.
- Tech Stack: ReactJS, ChakraUI, Firebase.

#### My Diary Website | Live | Code

- A user-friendly website for penning down goals, notes, journals with great user interface.
- Tech Stack: HTML, CSS, Javascript

# SKILLS

: Java, C, Python. Languages

: HTML, CSS, JavaScript, SQL, ReactJS, Chakra UI, NodeJS, ExpressJS, MongoDB Technologies

: Data Structures and Algorithms, Object Oriented Programming, Database Management Systems. Course work

Tools : Visual Studio Code, MySQL workbench, Git, Firebase, Postman, Github.

#### **ACHIEVEMENTS**

- Solved 640+ Problems on Leetcode | Maximum Rating 1619
- 2 STAR on CodeChef | Maximum Rating 1541

Global Rank 99 in Starters 105 Div C and Global Rank 44 in Starters 76 Div D.

- 5 STAR on Hackerrank in Problem Solving
- Ranked 10th in Smart Interviews ICPC Coding Contest
- Received Certificate of Recognition from college for being topper in academics of II Year II Sem.

#### CODING PROFILES

Leetcode: karthika 49

CodeChef : karthika\_49

Hackerrank: karthika\_49

## CERTIFICATIONS

- Data Structures and Algorithms course completion certificate by Smart Interviews Certificate
- HackerRank Java (Basic) Certificate
- Javascript Essentials 1 by Cisco
- NPTEL Data Science Certificate
- NPTEL Data Analytics with Python Certificate