

# BHARADWAJ RACHAKONDA

Vijayawada, Andhra Pradesh

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🌐 [linkedin](#)

🐙 [github](#)

🔗 [LeetCode](#)

🔗 [HackerRank](#)

## Education

VELAGAPUDI RAMAKRISHNA SIDDHARTHA - 9.04 CGPA

2022 – 2026

BACHELOR OF TECHNOLOGY — COMPUTER SCIENCE AND ENGINEERING (AI & ML) Kanuru, Andhra Pradesh

## Relevant Coursework

- Data Structures
- Algorithms Analysis
- Artificial Intelligence
- Operating System
- Computer Networks
- Database Management
- Internet Technology
- Programming

## Technical Skills

**Programming Languages:** JavaScript, Python, Java, C++, C, HTML/CSS, SQLPlus

**Development & Frameworks:** Node.js, React, Flask, MongoDB, TailwindCSS, Express, Framer Motion

**Tools:** Git/GitHub, Figma, Canva, VS Code, Postman

## Projects

PORTFOLIO | *React, Tailwind, Figma, Framer-Motion, Responsive Design, React Router*

February 2025

- Engineered a **personal portfolio website** using **React, Tailwind CSS, and Framer Motion**, delivering an interactive and responsive showcase of **projects, skills, and achievements**.
- Structured in **Figma**, ensuring a modern, responsive, and interactive UI/UX with smooth animations with a **lighthouse score of 99**.
- Implemented responsive sections, including a **projects details, skill highlights, and contact forms** for user engagement.
- **Live Portfolio:** [bharadwajrachakonda.me](https://bharadwajrachakonda.me) — **GitHub Repository:** Portfolio Repo

TO-DO ON THE CLOUD | *MERN, Tailwind, MongoDB Atlas, Mongoose, JWT, Postman, Git, Figma* November 2024

- Developed a full-stack **MERN** To-Do app using **MongoDB Atlas** and **Mongoose** for cloud storage/data integrity, featuring **JWT authentication**, **bcrypt encryption**, and **express-validator** for secure API endpoints tested via **Postman**.
- Implemented core functionality for task management (**CRUD operations, list sharing**) and collaboration, paired with a responsive UI using **React & Tailwind CSS** (designed in **Figma**) achieving **Lighthouse scores** of 99/91.
- Architected **RESTful API** with proper error handling and schema validation, deployed separately on **Vercel** for scalability while hosting frontend on **GitHub Pages**.
- **Live:** Click to View — **Code:** GitHub Repo

NEWS TODAY | *React, Bootstrap*

July 2024

- Built **real-time news app** with **React/NewsAPI** integration using hooks (**useState, useEffect**) for state management and continuous data updates
- Enhanced UX through **responsive design** (Bootstrap), error boundaries, and loading states during API fetches
- **Code:** GitHub Repo

## Additional Experience

Supragna 2025 - National Level Fest

2025

Web Developer

VR Siddhartha Engineering College

- Developed the official website for **Supragna**, our college's national-level fest, using **HTML, CSS, and JavaScript**.
- Delivered a **functional and visually appealing** website within a tight **2-3 day deadline** by efficiently leveraging **templates and AI tools**.
- Translated event organizers' sketches into a structured web interface, ensuring **clarity and ease of navigation**.
- **GitHub Repository:** Supragna Repo
- **Website (Reference):** [supragna.in](https://supragna.in)

## Certifications

- **ServiceNow Certified Application Developer** - ServiceNow
- **ServiceNow Certified System Administrator** - ServiceNow
- **Postman API Fundamentals Student Expert** - Postman
- **MongoDB Developer's Toolkit** - Geeks for Geeks & MongoDB
- **Development of Frontend Apps with React** - IBM & edX
- **Foundations of R Software** - NPTEL
- **Programming in Modern C++** - NPTEL

## Achievements

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- Highest **Leetcode** Contest Rating **1770**
- Obtained contest rank **659** / 30797 in Leetcode biweekly 152
- Solved **500+** problems on **LeetCode**.
- Earned **5-star** ratings in **C++**, **Java**, and **Python** and a **4-star** rating in **C** on **HackerRank**.
- Ranked in the **Top 2%** in **Foundations of R Software (Elite + Gold)** by **NPTEL**.
- Ranked in the **Top 6%** in **Programming in Modern C++ (Elite)** by **NPTEL**.
- Secured **2nd place** in **INFINITO Bug Busters** coding competition at **VRSEC**.

## Languages

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- English: C1 (Advanced) • Hindi: B2 (Upper Intermediate) • Telugu: Native