SANCHIT VIJAY

Mathikere,Bengaluru

📞 +91-8445137008   ✉ sanchiitvijay@gmail.com   in Linkedin   ○ Github   ▮▮ Codeforces   ⟨ LeetCode   ⌘ GeeksforGeeks

EDUCATION

Ramaiah Institute of Technology, Bengaluru   **2022 – 2026**
*B.E. - Computer Science and Engineering - **CGPA - 9.08***   *Bengaluru, Karnataka*

Shemford Futuristic School, Kasganj   **2020 – 2022**
*Upper Secondary Graduation - **Percentage - 88.8***   *Kasganj,Uttar Pradesh*

PROJECTS

Diabetics-Predictor ⧉ | HTML, CSS, JS, BootStrap, Python, IDE - VS Code, Kaggle   **2024**

- Created a diabetic predictor website using HTML/CSS for frontend and Hugging Face backend from Kaggle notebook, simplifying deployment and ensuring efficient model inference.
- Designed a user-friendly interface for the predictor, prioritizing intuitive design and accessibility to enhance user engagement.
- Collaborated on integrating backend seamlessly with frontend, ensuring smooth communication for a cohesive web application.

Ball-game ⧉ | HTML, CSS, JS   **2023**

- This simple and interactive game is built using HTML, CSS, and JavaScript
- Challenge the computer opponent in a thrilling ping pong match and see if you can emerge victorious!

Waver ⧉ | React.js, Node.js, Express.js, MongoDB   **2023**

- It is a social media webapp where users can create and share posts with text and images. They can also interact with posts by liking.
- The application allows users to manage their friends list, including adding and removing friends.
- Users can view profiles of their friends to see their posts and basic information.

Text Extraction from images ⧉ | Python   **2023**

- This Python project leverages the power of Keras OCR to extract text from images.
- Whether you need to extract text from scanned documents, images, or any other visual content, this project provides a convenient and efficient solution.
- Keras OCR is a deep learning-based optical character recognition (OCR) library that allows you to recognize and extract text from images.

SKILLS

Programming Languages: C, C++ (DSA), Java, Python, JavaScript
Full Stack: HTML5, CSS3, JavaScript, Node.js, EJS, React.js, sSQL, MongoDB, Express.js
Developer Tools: VS Code, Git, GitHub, Adobe Photoshop, Canva
Soft Skills: - Leadership, Problem Solving Skills, Hard Working, Fast Learner, Discipline, Punctual, Empathy, Communication Skills, Time Management

CODING PLATFORMS

- LeetCode Max Rating **1549** ⧉
- CodeChef Max Rating **1363** ⧉

CERTIFICATIONS

- **Postman API Fundamentals** - Postman
- **Data Structure Algorithm** - Google
- **The Complete 2024 Web Development Bootcamp** - Angela Yu

EXTRACURRICULAR

- **Core Member** of **SecuRit** (University's Cyber security club)