

TEJAS V KANGOD

SOFTWARE DEVELOPER

CONTACT

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SKILLS

- Python
- Java
- C++
- C
- HTML5
- CSS
- JavaScript
- SQL
- Android Studios
- Jupyter Notebooks
- Visual Studio
- C#
- MSSQL
- PhP

EDUCATION

Bachelor of Engineering Honours (2020-2024)

RNS Institute of Technology

Course: **Information Science and Engineering**
CGPA: **9.06**

ACTIVITIES

- Professional E-sports gamer of Clash of Clans, actively engaged in numerous high-stakes tournaments, earning nearly 40,000 Rupees in prize winnings.
- Achieved a peak Elo rating of 1400 as an avid chess player.
- Play basketball for recreation.

LANGUAGES

Kannada Native Language

English Very Proficient

Hindi Very Proficient

PROFILE

I enthusiastically dive into both team-based and independent projects, showcasing my exceptional organizational skills and strong work ethic. With a solid foundation in Computer Science, I am dedicated to crafting optimized and efficient code. Proficient in a variety of programming languages, including Python, Java, C++, HTML, SQL, and more. I am not one to settle for the status quo; I continuously push my personal boundaries to reach higher goals.. As a friendly critical thinker and adept problem solver, I thrive on tackling challenges head-on, seizing every opportunity to innovate and excel.

WORK EXPERIENCE

C# Developer Intern

10/2023 to 12/2023
Bengaluru India

Power Research and Development Consultants Private Limited

- Developed a versatile GUI application using Visual Studio C#.
- Integrated functionality to open and edit Excel files directly within the interface.
- Implemented user-friendly auto-populate features for efficient data entry.
- Enabled seamless saving of modifications directly back to the corresponding Excel files.
- Automated the generation of DAT files based on specified input parameters.

Data Analyst Intern

08/2023 to 09/2023
Bengaluru, India

New Age Solutions Technologies

- Worked as a Data Analyst Intern, analyzing very large datasets..
- Leveraged the Jupyter application to conduct comprehensive analysis using Python and libraries such as NumPy, Pandas, and Matplotlib.
- Visualized data insights with appropriate tools for clear and impactful representation.
- Developed and implemented algorithms and models to uncover relationships between fields.

PROJECTS

Sign-Language Recognition System

10/2023 to 04/2024
Bengaluru, India

Team Lead

- Spearheaded the development of a system comprising two models: the Xception model, which facilitated the conversion of gestures in images to text via a website, and an OpenCV model for real-time sign language recognition.
- Utilized many machine learning tools like Python, TensorFlow, OpenCV and many neural network models. Achieved a system accuracy of 98.5%

Hotel Booking Mobile Application

07/2023 to 09/2023
Bengaluru, India

Team Lead

- Orchestrated the development of a mobile application enabling users to sign up, log in, and book hotels and tours, while also offering special promotions.
- Employed Java and Android Studio to craft a user friendly application

Online Diagnostic Laboratory Website

04/2023 to 06/2023
Bengaluru, India

Team Lead

- Developed a website that allows users to sign up, log in, schedule appointments for tests and scans, and manage appointment status including cancellations.
- Utilized HTML, MySQL, CSS, JavaScript, and PHP to ensure seamless user experience.