# Prathyush S Panicker

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#### **SKILLS**

**Technical And Development Skills:** Python, JAVA, Machine Learning (Basic) HTML/CSS, JavaScript, ReactJs, NodeJs, ExpressJs, MySQL, MongoDB, Git.

Languages: Hindi, English; Conversational Proficiency in Malayalam, Kannada.

## **EXPERIENCE AND PROJECTS**

## Sports Winner Prediction and News Aggregator GitHub

2023

- Web application using Streamlit, News API, and ML (Pandas, NumPy,sklearn)
   for IPL and Football winner prediction.
- Real-time match predictions based on historical data and team performance.
- Integrated News API for the latest sports news from various categories and enhancing user interaction.

#### A Recipe Guidance Website GitHub

2023

- Designed and coded a responsive website with HTML, CSS, and JavaScript for seamless user experience.
- The project demonstrated expertise in web development, content curation, and user-centred design, resulting in an interactive platform that provides valuable culinary guidance and inspiration.

## Integrated GUI Development with Tkinter and MySQL Database Integration GitHub 2022

- Spearheaded the creation of a graphical user interface (GUI) utilising the Tkinter library
  and MySQL database integration. Designed an intuitive sign-up and login process, enhancing user
  interaction and data management.
- Blended technical expertise with design aesthetics to produce an engaging and functional GUI.
   Collaborated across disciplines, conducted thorough testing, and documented the project, showcasing proficiency in software development, user experience.

## **EDUCATION**

## PRESIDENCY UNIVERSITY Bangalore, India

BTech - Computer Science and Engineering (spl. AIML)

2020 - 2024

Cumulative GPA: 8.5/10

**Relevant Coursework:** Cloud Computing, Software Engineering, Operating Systems, Data Structures and Algorithms, Artificial Intelligence, Front-End Development, Quantum Computing, NLP, Deep Learning *Ranked among the top 60 students of the 2024 B.Tech batch*, demonstrating exceptional academic performance and dedication towards learning and growth.

#### **CERTIFICATIONS AND ACHIEVEMENTS**

- Intermediate Machine Learning Kaggle | Machine Learning Udemy | Pandas Kaggle
- Gold, Silver, and Bronze in school-level Olympiad. Played district level football twice U-18,Gold in 100 mts sprint district level. Forward / Striker for College Team, 2018 to 2020.