

# Prathyush S Panicker

Bengaluru, INDIA | P: +91 8860797857 | panickerprathyush20@gmail.com

[LinkedIn](#) | [GitHub](#) | [Leetcode](#) | [HackerRank](#)

## 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.

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## 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.
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## 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.

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## 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.